THE 1985 NATIONAL EMS DATA SUMMARY

STATE EMERGENCY MEDICAL SERVICES PERSONNEL TRAINING

Produced by the National EMS Clearinghouse

1985

STATE EMERGENCY MEDICAL SERVICES PERSONNEL TRAINING

This report represents a first effort by the NASEMSD to conduct a nationwide comprehensive survey of emergency medical services in the U.S. The NASEMSD plans to periodically resurvey the states in order to develop updated versions of this report. The reader is urged to notify the Association with recommendations for improving future reports, including obtaining survey information for subject areas not included in this report.

The National EMS Clearinghouse is a service of the National Association of State Emergency Medical Service Directors, managed by The Council of State Governments.

© Copyright January 1986 by
The Council of State Governments
Iron Works Pike, Lexington, Kentucky 40578

Printed in the United States of America

C-37
Price: $40.00

PREFACE

Emergency Medical Services across the nation have evolved into sophisticated systems with multiple components that work together in order to save human lives. To enhance the effectiveness of the emergency medical services, the National Association of State Emergency Medical Services Directors (NASEMSD) has recognized the need for states to exchange information on successful and best practices in emergency medical services and for states of geographical proximity to assist each other in their efforts to respond quickly and expertly to emergency situations.

To foster communication and information exchange across the nation and ultimately to increase the effectiveness of emergency services, the NASEMSD, with financial support from the National Disaster Medical System, surveyed all state emergency medical services directors concerning emergency medical services programs in their state. The survey covered the following components of EMS:

1) State EMS Office Functioning
2) Transportation
3) Communications
4) EMS and Disaster Preparedness
5) Evaluation/Information Systems
6) Public Information/Education
7) Training
8) Facilities

The survey project was undertaken with the support of Tom Harmelink former Director of Emergency Medical Services, North Carolina and former President of NASEMSD.

The NASEMSD Clearinghouse Committee assumed responsibility for the project. The committee is chaired by Sam Channell, Associate Director, Emergency Medical Services, West Virginia. The survey was written by members of a sub-committee of the NASEMSD Clearinghouse Committee. Members on the sub-committee are: Chair, Drew Dawson, Chief, Emergency Medical Services Bureau, Montana; Barak Wolff, Chief, Emergency Medical Services Bureau, New Mexico; and Dan Manz, Director, Emergency Medical Services, Vermont.

Reports from the survey were compiled and written by Fran Berry, Director, The National EMS Clearinghouse and Ellen Hume, Associate Director, the National EMS Clearinghouse. Typing and data entry assistance were provided by Pat Bancroft and Joy Pettit. We extend appreciation to Ms. Bancroft and Ms. Pettit for their hard work.

The survey compilation resulted in six reports. They are: 1) Administrative Structure, Functions and Budget Sources of State Emergency Medical Services Offices; 2) State Emergency Medical Services Transportation Systems; 3) State Emergency Medical Services Information and Public Education Systems; 5) The Training of State Emergency Medical Service Personnel; and 6) State Emergency Medical Services Facilities and Regulatory Control.

We hope these reports will be a useful resource to those involved in emergency medical services in the states.

Paul Anderson, President
National Association of State
Emergency Medical Services
Directors

TABLE OF CONTENTS

State Emergency Medical Services Personnel Training

Section	Page
The Training of State Emergency Medical Service Personnel	1
Introduction	1
Training and Permitted Skills	2
Training of EMS Personnel	15
Certification Procedure for EMS Providers	16
Length of Training for EMS Providers	16
Certification of Personnel	31
Continuing Competency	31
Prerequisites to be Trained/Certified	40
EMS Providers Trained Annually	40
Instructor Qualifications	46
Specialized Training Courses	46
Reciprocity	52
EMS Office Training Activities	56
Nomenclature	92

INDEX OF TABLES

Table	Page
Levels of Training and Permitted Skills	3
Levels of Training and Permitted Skills: Medications	12
Certification, Examination, and Training for Manpower of Emergency Health Services	18
Certification of State EMS Providers	21
Length of Training Required for EMS Providers: Didactic, Practical, and Clinical-Hospital	24
Length of Training Required for EMS Providers: Clinical Pre-Hospital, Internship, and Length of Certification	28
EMT Certification Process	32
Mandatory Recertification Procedures	36
Prerequisites to be Trained	41
Prerequisites to be Certified/Licensed	42
Training Course Approval	43
Medical Director Required for Training Program	43
Training and Certification of EMS Providers	44
Instructor Qualifications	47
EMS Disaster Related Courses	48
Specialized Training Programs for Emergency Medical Personnel	49
EMS Directors and Instructor Special Training	50
Reciprocity	53
State Office Training Activities	57
State Office Training Activities	66
State Office Training Activities	75
Physician/Nurse Training	84

Physician/Nurse Training 88
Nomenclature 93

THE TRAINING OF STATE EMERGENCY MEDICAL SERVICE PERSONNEL

Introduction

Individuals that initiate medical treatment for victims of emergencies provide the critical first step in what is usually a series of medical procedures that could determine whether the patient lives or dies. Usually, these "first responders" are individuals trained in emergency medical procedures and therefore are a valuable resource in emergency situations.

To insure that emergency victims receive the highest quality care, states require that emergency medical care practitioners be trained in emergency medical care procedures. Following training, these individuals are credentialed at one of several levels of emergency care providers. This report provides information on the following five levels of emergency medical personnel: Emergency Medical Technician, (EMT); Emergency Medical Technician, Intermediate (EMT-I); Emergency Medical Technician, Critical Care (EMT-CC); Emergency Medical Technician, Paramedic (EMT-P); and First Responder. State laws that regulate the training and credentialing of EMT's and first responders vary from state to state. Sometimes the state laws vary so greatly that a credentialed EMT in one state can not easily move to a neighboring state and work in that state as an EMT. This report describes the state laws regulating the training and permitted medical procedures of emergency medical care providers. It is one of six reports compiled by NASEMSD staff using data from the first annual EMS survey. The other reports in the series are:

(1) Structure, Function, and Budget Sources of State EMS Offices;

(2) EMS Transportation Systems;

(3) EMS Communications Systems and Levels of Preparedness for Disaster;

(4) EMS Information and Public Education Systems, and

(5) EMS Facilities and Regulatory Control.

These reports are available from the NASEMSD, The Council of State Governments, Iron Works Pike, P.O. Box 11910, Lexington, KY 40578.

Training and Permitted Skills

EMS personnel must be trained in order to respond effectively to emergency situations. Personnel must be qualified to maintain treatment already instituted and to initiate treatment for life-threatening conditions that may develop while being transported to a treatment center.[1] States vary in their laws regulating training and permitted procedures for each category of emergency medical personnel. Table I lists the EMS personnel categories and the medical procedures that each is permitted to perform. For each procedure, most states responded that the procedure is allowed based upon the training of the individual and without special medical control. The high number of states that responded to this category points out that a model definition for EMS personnel, recognized by the majority of states, is lacking. Therefore, states must check credentials of individuals rather than depending upon titles when determining skill level. Table II lists what medication EMS personnel can dispense by their own authority. As the table indicates, EMT's can dispense very few medications. EMT-Paramedics can dispense some medications when under voice or other medical control. Most categories of EMS personnel are not permitted to dispense medication.

---

1. Boyd, David R., Edloch, Richard F., and Micik, Sylvia; Systems Approach to Emergency Medical Care, Appleton-Century-Crofts/Norwalk, CT, 1983, pg. 164.

Table I

LEVELS OF TRAINING AND PERMITTED SKILLS
(Aggregated Information)
LEVELS OF TRAINING[1]

SKILLS	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
CPR	1: 0	1: 0	1: 0	1: 0	1: 0
	2: 1	2: 1	2: 1	2: 1	2: 0
	3: 0	3: 0	3: 0	3: 0	3: 0
	4: 44	4: 35	4: 15	4: 44	4: 33
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 0	6: 0	6: 0	6: 0
	7: 2	7: 2	7: 3	7: 2	7: 5
	8: 1	8: 0	8: 0	8: 0	8: 0
	9: 0	9: 10	9: 29	9: 1	9: 10
Bandaging and Splinting	1: 0	1: 0	1: 0	1: 0	1: 0
	2: 1	2: 1	2: 1	2: 1	2: 0
	3: 0	3: 0	3: 0	3: 0	3: 0
	4: 43	4: 34	4: 15	4: 42	4: 31
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 0	6: 0	6: 0	6: 0
	7: 2	7: 2	7: 3	7: 2	7: 4
	8: 2	8: 1	8: 0	8: 1	8: 2
	9: 0	9: 10	9: 29	9: 2	9: 11
Traction Splinting	1: 0	1: 0	1: 0	1: 0	1: 9
	2: 1	2: 1	2: 1	2: 1	2: 0
	3: 0	3: 0	3: 0	3: 0	3: 0
	4: 44	4: 35	4: 15	4: 43	4: 19
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 0	6: 0	6: 0	6: 0
	7: 2	7: 2	7: 3	7: 2	7: 6
	8: 1	8: 0	8: 0	8: 0	8: 4
	9: 0	9: 10	9: 29	9: 2	9: 10

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

Footnotes:

1. Numbers in the table represent how many states permit the skill to be performed, as indicated.

LEVELS OF TRAINING[1]

SKILLS	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
Oropharyngeal Airways	1: 0	1: 0	1: 0	1: 0	1: 8
	2: 0	2: 0	2: 0	2: 0	2: 0
	3: 0	3: 0	3: 0	3: 1	3: 0
	4: 42	4: 34	4: 14	4: 41	4: 21
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 1	6: 1	6: 1	6: 0
	7: 3	7: 3	7: 4	7: 3	7: 6
	8: 3	8: 0	8: 0	8: 0	8: 4
	9: 0	9: 10	9: 29	9: 2	9: 9
Nasopharyngeal Airways	1: 6	1: 4	1: 0	1: 0	1: 14
	2: 0	2: 0	2: 0	2: 0	2: 0
	3: 0	3: 0	3: 0	3: 1	3: 0
	4: 34	4: 29	4: 14	4: 41	4: 12
	5: 1	5: 1	5: 0	5: 0	5: 1
	6: 0	6: 0	6: 1	6: 2	6: 0
	7: 3	7: 3	7: 3	7: 2	7: 7
	8: 4	8: 1	8: 1	8: 1	8: 6
	9: 0	9: 10	9: 29	9: 1	9: 8
Vital Signs	1: 0	1: 0	1: 0	1: 0	1: 2
	2: 0	2: 0	2: 0	2: 0	2: 0
	3: 0	3: 0	3: 0	3: 0	3: 0
	4: 45	4: 36	4: 16	4: 43	4: 33
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 0	6: 0	6: 0	6: 0
	7: 2	7: 2	7: 3	7: 2	7: 4
	8: 1	8: 0	8: 0	8: 2	8: 1
	9: 0	9: 10	9: 29	9: 1	9: 8

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

Footnotes:

1. Numbers in the table represent how many states permit the skill to be performed, as indicated.

LEVELS OF TRAINING[1]

SKILLS	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
Patient Assessment	1: 1	1: 0	1: 0	1: 0	1: 1
	2: 0	2: 0	2: 0	2: 0	2: 0
	3: 0	3: 0	3: 0	3: 0	3: 0
	4: 44	4: 36	4: 16	4: 44	4: 33
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 0	6: 0	6: 0	6: 0
	7: 2	7: 2	7: 3	7: 2	7: 4
	8: 1	8: 0	8: 0	8: 1	8: 1
	9: 0	9: 10	9: 29	9: 1	9: 9
Short Spine Board	1: 0	1: 0	1: 0	1: 0	1: 8
	2: 1	2: 1	2: 1	2: 1	2: 0
	3: 0	3: 0	3: 0	3: 0	3: 0
	4: 43	4: 35	4: 15	4: 43	4: 20
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 0	6: 0	6: 0	6: 0
	7: 2	7: 2	7: 3	7: 2	7: 6
	8: 2	8: 0	8: 0	8: 1	8: 5
	9: 0	9: 10	9: 29	9: 1	9: 9
Long Spine Board/Other Devices	1: 0	1: 0	1: 0	1: 0	1: 8
	2: 1	2: 1	2: 1	2: 1	2: 0
	3: 0	3: 0	3: 0	3: 0	3: 0
	4: 43	4: 35	4: 15	4: 43	4: 22
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 0	6: 0	6: 0	6: 0
	7: 2	7: 2	7: 3	7: 2	7: 6
	8: 2	8: 0	8: 0	8: 1	8: 4
	9: 0	9: 10	9: 29	9: 1	9: 8

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

Footnotes:

1. Numbers in the table represent how many states permit the skill to be performed, as indicated.

LEVELS OF TRAINING[1]

SKILLS	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
MAST Trousers	1: 8	1: 0	1: 0	1: 0	1: 28
	2: 3	2: 3	2: 1	2: 3	2: 0
	3: 5	3: 3	3: 2	3: 7	3: 0
	4: 16	4: 18	4: 9	4: 23	4: 0
	5: 3	5: 0	5: 0	5: 0	5: 0
	6: 10	6: 13	6: 5	6: 14	6: 2
	7: 1	7: 1	7: 2	7: 0	7: 3
	8: 1	8: 0	8: 0	8: 0	8: 7
	9: 1	9: 10	9: 29	9: 1	9: 8
Peripheral Venipuncture	1: 36	1: 2	1: 1	1: 0	1: 32
	2: 0	2: 2	2: 1	2: 3	2: 0
	3: 2	3: 6	3: 3	3: 10	3: 0
	4: 1	4: 6	4: 2	4: 7	4: 0
	5: 1	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 20	6: 10	6: 27	6: 0
	7: 0	7: 1	7: 2	7: 0	7: 2
	8: 8	8: 1	8: 0	8: 0	8: 6
	9: 0	9: 10	9: 29	9: 1	9: 8
IV Infusions	1: 40	1: 2	1: 1	1: 0	1: 28
	2: 0	2: 1	2: 1	2: 3	2: 0
	3: 2	3: 7	3: 3	3: 11	3: 0
	4: 0	4: 6	4: 2	4: 7	4: 0
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 1	6: 19	6: 10	6: 25	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 5	8: 3	8: 0	8: 1	8: 10
	9: 0	9: 10	9: 29	9: 1	9: 8

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

Footnotes:

1. Numbers in the table represent how many states permit the skill to be performed, as indicated.

LEVELS OF TRAINING[1]

SKILLS	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
Central IV Lines	1: 42	1: 25	1: 9	1: 12	1: 29
	2: 0	2: 1	2: 0	2: 2	2: 0
	3: 1	3: 3	3: 1	3: 10	3: 0
	4: 0	4: 2	4: 0	4: 2	4: 0
	5: 0	5: 0	5: 1	5: 1	5: 0
	6: 0	6: 5	6: 6	6: 19	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 5	8: 2	8: 0	8: 0	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8
IV Maintenance Only	1: 28	1: 1	1: 1	1: 0	1: 27
	2: 1	2: 1	2: 1	2: 2	2: 0
	3: 1	3: 2	3: 1	3: 4	3: 0
	4: 7	4: 15	4: 7	4: 20	4: 0
	5: 2	5: 0	5: 0	5: 0	5: 0
	6: 3	6: 15	6: 6	6: 20	6: 1
	7: 0	7: 2	7: 2	7: 0	7: 2
	8: 6	8: 2	8: 1	8: 1	8: 10
	9: 0	9: 10	9: 29	9: 1	9: 8
Esophageal Obturator Airways	1: 33	1: 3	1: 0	1: 0	1: 29
	2: 0	2: 3	2: 1	2: 2	2: 0
	3: 2	3: 8	3: 2	3: 9	3: 0
	4: 2	4: 9	4: 3	4: 12	4: 0
	5: 2	5: 0	5: 0	5: 0	5: 0
	6: 3	6: 12	6: 10	6: 22	6: 0
	7: 1	7: 0	7: 2	7: 0	7: 2
	8: 4	8: 2	8: 0	8: 1	8: 8
	9: 1	9: 11	9: 30	9: 2	9: 9

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

Footnotes:

1. Numbers in the table represent how many states permit the skill to be performed, as indicated.

LEVELS OF TRAINING[1]

SKILLS	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
Esophageal Gastric Airways	1: 31	1: 4	1: 0	1: 1	1: 28
	2: 0	2: 2	2: 0	2: 1	2: 0
	3: 1	3: 7	3: 2	3: 9	3: 0
	4: 1	4: 7	4: 3	4: 10	4: 0
	5: 2	5: 0	5: 0	5: 0	5: 0
	6: 4	6: 12	6: 10	6: 22	6: 0
	7: 2	7: 1	7: 3	7: 1	7: 3
	8: 7	8: 5	8: 1	8: 3	8: 9
	9: 0	9: 29	9: 29	9: 1	9: 8
Endotracheal Intubation	1: 41	1: 25	1: 3	1: 1	1: 30
	2: 0	2: 0	2: 0	2: 2	2: 0
	3: 0	3: 1	3: 3	3: 10	3: 0
	4: 0	4: 4	4: 0	4: 6	4: 0
	5: 1	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 5	6: 11	6: 28	6: 0
	7: 1	7: 0	7: 2	7: 0	7: 2
	8: 5	8: 3	8: 0	8: 0	8: 8
	9: 0	9: 10	9: 29	9: 1	9: 8
Cardiac Monitoring	1: 35	1: 20	1: 1	1: 0	1: 28
	2: 0	2: 1	2: 2	2: 3	2: 0
	3: 0	3: 0	3: 1	3: 4	3: 0
	4: 4	4: 9	4: 7	4: 18	4: 0
	5: 1	5: 0	5: 0	5: 0	5: 0
	6: 1	6: 3	6: 5	6: 21	6: 0
	7: 2	7: 2	7: 3	7: 1	7: 3
	8: 5	8: 3	8: 0	8: 0	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

Footnotes:

1. Numbers in the table represent how many states permit the skill to be performed, as indicated.

LEVELS OF TRAINING[1]

SKILLS	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Cardioversion	1: 42	1: 30	1: 3	1: 0	1: 29
	2: 0	2: 0	2: 2	2: 3	2: 0
	3: 0	3: 2	3: 3	3: 14	3: 0
	4: 0	4: 1	4: 0	4: 5	4: 0
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 1	6: 2	6: 9	6: 23	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 5	8: 3	8: 0	8: 2	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8
Defibrillation	1: 42	1: 26	1: 1	1: 0	1: 29
	2: 0	2: 1	2: 2	2: 3	2: 0
	3: 0	3: 1	3: 3	3: 9	3: 0
	4: 0	4: 1	4: 0	4: 8	4: 0
	5: 0	5: 1	5: 0	5: 0	5: 0
	6: 2	6: 5	6: 11	6: 27	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 4	8: 3	8: 0	8: 0	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8
Intracardiac Injection	1: 42	1: 31	1: 15	1: 17	1: 29
	2: 0	2: 0	2: 0	2: 1	2: 0
	3: 0	3: 0	3: 1	3: 10	3: 0
	4: 0	4: 1	4: 0	4: 1	4: 0
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 0	6: 1	6: 12	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 6	8: 6	8: 0	8: 6	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

Footnotes:

1. Numbers in the table represent how many states permit the skill to be performed, as indicated.

LEVELS OF TRAINING[1]

SKILLS	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Thoracic Decompression	1: 40	1: 31	1: 13	1: 9	1: 29
	2: 0	2: 0	2: 0	2: 0	2: 0
	3: 0	3: 0	3: 2	3: 16	3: 0
	4: 0	4: 1	4: 0	4: 1	4: 0
	5: 0	5: 0	5: 1	5: 1	5: 0
	6: 0	6: 0	6: 1	6: 14	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 8	8: 6	8: 0	8: 6	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8
Crieothyroidotomy	1: 41	1: 30	1: 14	1: 11	1: 29
	2: 0	2: 0	2: 0	2: 0	2: 0
	3: 0	3: 0	3: 1	3: 16	3: 0
	4: 0	4: 1	4: 0	4: 1	4: 0
	5: 0	5: 0	5: 1	5: 1	5: 0
	6: 0	6: 1	6: 1	6: 13	6: 0
	7: 1	7: 1	7: 2	7: 0	7: 2
	8: 6	8: 5	8: 0	8: 5	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8
Nasogastric Tube Insertion	1: 40	1: 28	1: 9	1: 5	1: 29
	2: 0	2: 0	2: 0	2: 0	2: 0
	3: 0	3: 0	3: 2	3: 14	3: 0
	4: 1	4: 2	4: 1	4: 4	4: 0
	5: 0	5: 0	5: 1	5: 1	5: 0
	6: 0	6: 3	6: 4	6: 20	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 7	8: 5	8: 0	8: 3	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

Footnotes:

1. Numbers in the table represent how many states permit the skill to be performed, as indicated.

LEVELS OF TRAINING[1]

SKILLS	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
Urinary Catheterization	1: 41	1: 32	1: 13	1: 17	1: 30
	2: 0	2: 0	2: 0	2: 0	2: 0
	3: 0	3: 0	3: 1	3: 10	3: 0
	4: 0	4: 1	4: 0	4: 2	4: 0
	5: 0	5: 0	5: 1	5: 1	5: 0
	6: 2	6: 1	6: 2	6: 11	6: 0
	7: 0	7: 0	7: 2	7: 1	7: 2
	8: 5	8: 4	8: 0	8: 5	8: 8
	9: 0	9: 10	9: 29	9: 1	9: 8

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

Footnotes:

1. Numbers in the table represent how many states permit the skill to be performed, as indicated.

Table II

LEVELS OF TRAINING AND PERMITTED SKILLS

MEDICATIONS

MEDICATIONS	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
Diazepam (Valium)	1: 42	1: 30	1: 5	1: 2	1: 28
	2: 0	2: 0	2: 1	2: 1	2: 0
	3: 0	3: 0	3: 3	3: 16	3: 0
	4: 0	4: 2	4: 0	4: 3	4: 0
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 1	6: 8	6: 23	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 6	8: 5	8: 0	8: 2	8: 10
	9: 0	9: 10	9: 29	9: 1	9: 8
Epinephrine (for anaphylaxis)	1: 39	1: 23	1: 1	1: 0	1: 29
	2: 1	2: 1	2: 1	2: 1	2: 0
	3: 0	3: 4	3: 5	3: 14	3: 0
	4: 1	4: 1	4: 0	4: 4	4: 0
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 1	6: 4	6: 10	6: 27	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 6	8: 5	8: 0	8: 1	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8
Narcan	1: 41	1: 25	1: 1	1: 0	1: 29
	2: 0	2: 0	2: 1	2: 1	2: 0
	3: 0	3: 3	3: 5	3: 13	3: 0
	4: 0	4: 1	4: 0	4: 4	4: 0
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 3	6: 10	6: 27	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 7	8: 6	8: 0	8: 2	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8

Explanation of Symbols:

Numbers represent the number of states with the following policies (by type of medicine)

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

MEDICATIONS

MEDICATIONS	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Nitroglycerine	1: 39	1: 26	1: 1	1: 0	1: 29
	2: 0	2: 0	2: 2	2: 3	2: 0
	3: 0	3: 3	3: 4	3: 14	3: 0
	4: 1	4: 2	4: 0	4: 4	4: 0
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 2	6: 10	6: 25	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 8	8: 5	8: 0	8: 1	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8
Dextrose 50%	1: 40	1: 18	1: 1	1: 0	1: 29
	2: 0	2: 1	2: 2	2: 2	2: 0
	3: 1	3: 4	3: 4	3: 13	3: 0
	4: 0	4: 2	4: 0	4: 5	4: 0
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 8	6: 10	6: 25	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 7	8: 5	8: 0	8: 1	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8
All ALS Cardiac Medications	1: 42	1: 30	1: 1	1: 0	1: 29
	2: 0	2: 0	2: 0	2: 1	2: 0
	3: 0	3: 0	3: 6	3: 15	3: 0
	4: 0	4: 1	4: 0	4: 4	4: 0
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 2	6: 9	6: 25	6: 0
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 6	8: 5	8: 1	8: 2	8: 9
	9: 0	9: 10	9: 29	9: 1	9: 8

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

MEDICATIONS

MEDICATIONS	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Syrup of Ipecac	1: 12	1: 6	1: 0	1: 0	1: 17
	2: 1	2: 1	2: 0	2: 0	2: 1
	3: 4	3: 4	3: 3	3: 9	3: 0
	4: 20	4: 16	4: 8	4: 21	4: 8
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 3	6: 4	6: 5	6: 14	6: 1
	7: 2	7: 2	7: 2	7: 1	7: 3
	8: 6	8: 5	8: 1	8: 2	8: 10
	9: 0	9: 10	9: 29	9: 1	9: 8
Other	1: 23	1: 14	1: 1	1: 0	1: 14
	2: 0	2: 0	2: 0	2: 0	2: 0
	3: 0	3: 1	3: 4	3: 10	3: 0
	4: 0	4: 0	4: 0	4: 0	4: 0
	5: 0	5: 0	5: 0	5: 0	5: 0
	6: 0	6: 1	6: 2	6: 10	6: 1
	7: 0	7: 0	7: 2	7: 0	7: 2
	8: 25	8: 22	8: 10	8: 27	8: 23
	9: 0	9: 10	9: 29	9: 1	9: 8

Explanation of Symbols:

1-Not Allowed
2-Allowed by written protocol only
3-Allowed by voice medical control only
4-Allowed based upon the training of the individual and without special medical control
5-Allowed under other circumstances
6-Allowed by a combination of the above
7-Not defined or controlled
8-No response
9-Not applicable

Training of EMS Personnel

Providers of emergency medical services vary in the amount of training they receive as well as the level of service they are statutorily permitted to provide. States also differ in the level of emergency medical personnel they formally recognize, provide training for, and regulate. Table III depicts five levels of emergency medical providers and lists the agency responsible for determining, through examination, that the individuals are competent to provide particular emergency services.

In most cases, an educational institution or the health department is responsible for administering the practical and written exams to the various levels of EMS personnel. There are many exceptions, as Table III shows. One notable exception is in Wisconsin where the independent board is responsible for administering the written and practical exam. Wisconsin's board is the only state board to have this responsibility. Other exceptions are the District of Columbia, where the fire department administers exams to EMS personnel, and the Virgin Islands, where the police administer the exams to first responders.

The column for EMT-Critical Care providers is blank in the majority of states. Apparently, most states do not regulate this group or recognize them as distinct from other EMT groups.

The health department is the certifying agency for most state EMS groups. Again, there are numerous exceptions as indicated in Table III. It is interesting to note that New Mexico is the only state where an educational institution is the agency responsible for certifying any category of EMS personnel.

In virtually all states, regulation of EMS personnel is authorized through statute, and in many cases a regulatory agency authorizes or

co-authorizes the regulation (see Table IV). Exceptions to this are Colorado, Indiana, Missouri, Montana, North Dakota, Pennsylvania and Wisconsin, where first responders are voluntarily regulated. In Colorado, the regulation of EMT-Intermediates is not authorized, and in Illinois, Minnesota, Nebraska, New Mexico and Utah, regulation of first responders is not authorized.

Certification Procedure for EMS Providers

The certification procedure usually involves a written and/or practical exam. In Michigan, no exams are required for EMS personnel. In a few states, Alabama, Colorado, Illinois, Maine, Nevada, Pennsylvania, Wisconsin, and the District of Columbia, the local medical authority conducts the certification procedure for one or more of the EMS professional groups. In addition, Illinois requires EMT-Intermediates and EMT-Paramedics to complete a supervised field internship/experience before certification is granted.

The most widely used curriculum for training of EMS personnel is that developed and provided by the U.S. Department of Transportation. A few states, Alaska, Colorado, Connecticut, Maine, Maryland, Massachusetts, Nevada and Ohio, use a state-developed curriculum for one or more EMS professional groups; and a few states, Alaska, California, Hawaii and Missouri, employ a locally-developed curriculum for the training of one or more groups. In Illinois, no known curriculum is employed to train EMT-Critical Care providers.

Length of Training for EMS Providers

Length of training for EMS providers varies greatly from state to state (see Table V). The charts below summarizes the range of hours required and average number of hours required for didactic, practical, and clinical hospital training for EMT's, EMT-Intermediates, EMT-Critical Care providers, EMT-Paramedics, and First Responders.

Didactic Training Required

	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Range of Minimum Hours	22-145	20-200	24-210	150-500	10-60
Average of Minimum Hours Required	96	67	117	305	31

Practical Training Required

	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Range of Minimum hours	8-105	4-80	26-105	8-480	8-40
Average of Minimum Hours Required	43	29	69	150	48

Clinical-Hospital Training Required

	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Range of Minimum Hours	5-80	10-150	40-508	40-500	0-20
Average of Minimum Hours Required	14	34	136	228	----

Table III

Certification, Examination, and Training for
Manpower of Emergency Health Services

STATE	Agency Administering Practical Exam					Agency Administering Written exam					Certifying/Licen. Agy.				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
Alabama	5	5	--	5	--	1	1	--	5	--	1	1	--	1	--
Alaska	1	1	1	6	1	1	1	1	6	1	1	1	1	2	1
Arizona															
Arkansas	1	1	--	1	--	1	1	--	1	--	1	1	--	1	--
California	4/5	--	4	4	--	4/5	--	4	4	--	4	--	4	4	--
Colorado	5	--	1	--	5	1	--	1	1	--	1	--	1	1	--
Connecticut	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Delaware	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Florida	5	--	--	5	--	6[1]	--	--	6[1]	--	6[1]	--	--	6[1]	--
Georgia	5	--	5	5	--	6[4]	--	2	2	--	6[5]	--	2	2	--
Hawaii	2	--	--	2	--	2	--	--	2	--	2	--	--	2	--
Idaho	6[4]	2/6[4]	--	2/6[4]	6[4]	6[4]	2/6[4]	--	2/6[4]	6[4]	6[4]	2	--	2	6[4]
Illinois	5	5	7	5	--	1	1	7	1	5	1	1	7	1	7
Indiana	5/6[1]	5/6[1]	--	5/6[1]	5	6[4]	6[4]	--	6[4]	5	6[4]	6[4]	--	6[4]	6[4]
Iowa	1	5	5	5	1	1	2	2	2	1	1	2	2	2	1
Kansas	6[6]	6[6]	--	6[6]	--	6[6]	6[6]	--	6[6]	--	6[6]	6[6]	--	6[6]	--
Kentucky															
Louisiana															
Maine	1	1	1	1	1	1	1	1	1	1	1	1			
Maryland	6[4]	6[4]	6[4]	6[4]	--	6[4]	6[4]	6[4]	6[4]	6[4]	6[4]	6[4]	1	1	1

Explanation of Symbols: 1=Health Department
2=Board of Medical Examiners
3=Independent Board
4 =Local Government
5=Educational Institution
6=Other (see footnotes)
7=None Administered

-- = Information Not Provided

STATE	Agency Administering .....Practical Exam.....					Agency Administering .....Written exam.....					Certifying/Licen. Agy.				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
Massachusetts	1	1	--	1	5	1	1	--	1	5	1	1	--	1	1
Michigan	1	1	--	1	1	1	1	--	1	1	1	1	--	1	1
Minnesota	1	1	--	1	5	1	1	--	1	5	1	1	--	1	1
Mississippi	5	1	--	1	5	1	1	--	1	5	1	1	--	1	2
Missouri	1	--	--	1	5	1	--	--	1	5	1	--	--	1	1
Montana	1	1	--	1	1	1	1	--	1	1	2	2	--	2	6[7]
Nebraska	5	2	2	2	5	5	2	2	2	5	1	1	1	1	1
Nevada	1/6[8]	6[8]	--	6[8]	1/6[8]	1	1/6[8]	--	1/6[8]	1/6[8]	1	1	--	--	1
New Hampshire	1	1	--	1	1	1	1	1	1	1	1	1	1	1	1
New Jersey	1	--	--	5	--	1	--	--	5	--	1	--	--	1	--
New Mexico	1	5	--	5	5	1	5	--	5	5	1	1	--	1	5
New York															
North Carolina	1	1	--	1	5	1	1	--	1	5	3	2	--	2	--
North Dakota	1	1	--	1	5	1	1	--	1	1	1/6[9]	1/6[9]	--	1/6	1
Ohio	---	6[10]	--	6[10]	--	6[10]	6[10]	--	6[10]	6[10]	6[11]	6[11]	--	6[11]	--
Oklahoma															
Oregon															
Pennsylvania	1	--	--	--	1	1	--	--	--	1	1	--	1	1	1
Rhode Island															
South Carolina	1	1	--	1	5	1	1	--	1	5	1	1	--	1	--
South Dakota															
Tennessee	1	--	--	1	1	1	--	--	1	1	1	--	--	1	1
Texas	1/5	1/5	--	1/5	1/5	1/5	1/5	--	1/5	1/5	1	1	--	1	1
Utah	1	1	--	5	5	1	1	--	1	6[2]	1	1	--	1	6[2]
Vermont	1	1	1	1	5	1	1	1	1	5	1	1	1	1	1

Explanation of Symbols:
1=Health Department
2=Board of Medical Examiners
3=Independent Board
4=Local Government
5=Educational Institution
6=Other (see footnotes)
7=None Administered

STATE	Agency Administering Practical Exam					Agency Administering Written exam					Certifying/Licen. Agy.				
	EMT	EMT-1	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-1	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-1	EMT-CC	EMT-P	1st Rspnder
Virginia	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Washington	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
West Virginia	5	1	1	1	5	5	1	1	1	5	1	1	1	1	1
Wisconsin	3	6[4]	--	6[4]	5	3	6[4]	--	6[4]	5	6[4]	6[4]	--	6[4]	6[4]
Wyoming	1	1	--	1	1	1	1	--	1	1	1	1	--	1	1
American Samoa															
D.C.	5/6[0]	5/6[0]	--	5/6[0]	6[0]	5/6[0]	5/6[0]	--	5/6[0]	6[0]	1	1	--	1	1
Guam															
Puerto Rico															
Virgin Islands	1	1	2	2	6[3]	1	1	1	1	6[3]	1	1	1	1	6[3]

Explanation of Symbols:
1=Health Department
2=Board of Medical Examiners
3=Independent Board
4=Local Government
5=Educational Institution
6=Other (see footnotes)
7=None Administered

Footnotes
[1]State Governmental Agency
[2]State Emergency Medical Training Council
[3]Police
[4]State EMS Staff
[5]Emergency Health Section
[6]BEMS
[7]Interagency Committee
[8]Training Team/MD's
[9]National Registry
[0]Fire Dept.
[10]Training Program
[11]Dept. of Education, Board of Regents

Table IV

Certification of State
Emergency Medical Service Providers

STATE	Certifying/Licensure/ ...Registration Authority.....					.....Certification Procedure.....					. . . . Curriculum Used.				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
Alabama	1	1	---	1	---	6/7/8	6/7/8	---	6/7/9	---	A	A	---	A	---
Alaska	1/2	1/2	1/2	1/2	1/2	6/7	6/7	6/7	6/7	6/7	A	A	B	A	B
Arizona															
Arkansas	1	1	---	1	---	6/7	6/7	---	6/7	---	A	A	---	A	---
California	1	---	1	1	---	6/7	6/7/4	6/7/4	---	A/C	---	C	C	---	
Colorado	1	---	1	1	3	6/7	---	6/7	6	8	A	---	B	A	A
Connecticut	1/2	1/2	1/2	1/2	1/2	6/7	6/7	6/7	6/7	6/7	A	A	B	A	A
Delaware	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Florida	1/2	---	---	1/2	---	6	---	---	6	---	A	---	---	A	---
Georgia	2	---	2	2	---	6/7	---	6/7	6/7	---	A	---	A	A	---
Hawaii	1	---	---	1	---	6/7	---	---	6/7	---	A/C	---	---	A/C	---
Idaho	4[5]	2	---	2	4[5]	6/7	6/7	---	6/7	6/7	A	A	---	A	A
Illinois	1	1	5	1	5	6	6/8/9[1]	10	6/8/9[1]	10	A	A	D	A	A
Indiana	1	1	---	1	3	6/7	6/7	---	6/7	6/7	A	A	---	A	A
Iowa	2	1	1	1	2	6/7	6/7	6/7	6/7	6/7	A	A	A	A	A
Kansas	1	1	---	1	---	6/7	6/7	---	6/7	---	---	---	---	---	---
Kentucky															
Louisiana															
Maine	1/2	1/2	1/2	1/2	1/2	6/7	6/7/8	6/7/8	6/7/8	6/7	A	B	B	A	A
Maryland	1	1	1	1	1	6/7	6/7	6/7	6/7	6/7	A	B	B	A	A
Massachusetts	1	1	---	1	2	6/7	6/7/9[2]	---	6/7/9[2]	6/7	A	A	---	A	B
Michigan	1	1	---	1	1	6/7	6/7	6/7	6/7	6/7	A	A	---	A	---
Minnesota	1	1	---	1	5	6/7	6/7	---	6/7	9[3]	A	A	---	A	A
Mississippi	1	1	---	1	---	6/7	6/7	---	6/7	---	A	A	---	A	A

Explanation of Symbols:
1=Statutory 2=Regulatory 3=Voluntary 4=Other (see footnotes for explanation) 5=None --- No info. provid.
6=Written Exam. 7=Practical Exam. 8=Certification by Local Medical Authority 9=Other (see footnotes for explanation 10=None ---=No information provided
A=U.S. Dept. of Transportation B=State Developed C=Local D=No standard is set --- No info. provided

STATE	Certifying/Licensure/ Registration Authority					Certification Procedure					Curriculum Used				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
Missouri	1	---	---	1	3	6/7	---	---	6/7	10	A	---	---	A	A/C
Montana	1	1	---	1	3	6/7	6/7	---	6/7	6/7	A	A	---	A	A
Nebraska	1	1	1	1	5	6/7	6/7	6/7	6/7	6/7	A	A	A	A	A
Nevada	1	1	---	1	1	6/7	---	6/7/8	6/7/8	6/7	A	A/B	---	A/B	A
New Hampshire	1/2	1/2	1/2	1/2	1/2	6/7	---	---	---	---	A	A	---	A	A
New Jersey	2	---	---	1	---	6/7	---	---	6/7	---					
New Mexico	1	1	---	1	5	6/7	6/7	---	6/7	6/7	A	A	---	A	A
New York															
North Caro.	1	1	---	1	---	6/7	6/7	---	6/7	---	A	A	---	A	A
North Dakota	3	2	---	2	3	6/7	6/7	---	6/7	6/7	A	A	---	A	A
Ohio	1	1	---	1	---	6	6/7	---	6/7	---	B	B	---	A/B	A/B
Oklahoma															
Oregon															
Pennsylvania	3	---	2	2	3	6/7	---	6/8	6/8	6/7	A	---	A	A	A
Rhode Island															
South Caro.	1	1	---	1	---	6/7	6/7	---	6/7	---	A	A	---	A	---
South Dakota															
Tennessee	1	---	---	1	2	6/7	---	---	6/7	6	A	---	---	A	A
Texas	1/2	1/2	---	1/2	1/2	6/7/9[4]	6/7/9[4]	---	6/7/9[4]	6/7/9[4]	A	A	---	A	A
Utah	1	1	---	1	5	6/7	6/7	---	6	6	A	A	---	A	A
Vermont	1/2	1/2	1/2	1/2	1/2	6/7	6/7	6/7	6/7	---	A	A	A	A	A

Explanation of Symbols:

1=Statutory 2=Regulatory 3=Voluntary 4=Other (see footnotes for explanation) 5=None
6=Written Exam. 7=Practical Exam. 8=Certification by Local Medical Authority 9=Other (see footnotes for explanation 10=None ---=No information provided
A=U.S. Dept. of Transportation B=State Developed C=Local D=No standard is set

STATE	Certifying/Licensure/ ...Registration Authority.....					.....Certification Procedure.....					. . . . Curriculum Used.				
	EMT	EMT-1	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-1	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-1	EMT-CC	EMT-P	1st Rspnder
Virginia	1/2	1/2	1/2	1/2	1/2	6/7	6/7	6/7	6/7	6/7	A	A	A	A	A
Washington	1	1	1	1	1	6/7	6/7	6/7	6/7	6/7	A	A	A	A	A
West Vir.	1	1	1	1	1	6/7	6/7	6/7	6/7	6/7	A	A	A	A	A
Wisconsin	1/2	1/2	---	1/2	3	6/7	6/7/8	---	6/7/8	6/7	A	A	---	A	A
Wyoming	1	2	---	2	2	6/7	6/7	---	6/7	6/7	A	A	---	A	A
Amer. Samoa															
D.C.	2	2	---	2	2	6/7	6/7/8	---	6/7/8	6/7	A	A	---	A	A
Guam															
Puerto Rico															
Virgin Is.	2	2	2	2	---	6/7	6/7	6/7/9	6/7/9	6/7	A	A	A	A	A

Explanation of Symbols:

1=Statutory 2=Regulatory 3=Voluntary 4=Other (see footnotes for explanation) 5=None
6=Written Exam. 7=Practical Exam. 8=Certification by Local Medical Authority 9=Other (see footnotes for explanation) 10=None ---=No information provided
A=U.S. Dept. of Transportation B=State Developed C=Local D=No standard is set

Footnotes:

[1]Supervised field internship/experience
[2]Credentialed by system medical director to practice in that system
[3]Certification by training institution
[4]Texas Dept. of Health approved curriculum
[5]EMS Office is the regulatory authority

Explanation of Abbreviations:

EMT: Emergency Medical Technician
EMT-1: Emergency Medical Technician-Intermediate
EMT-CC: Emergency Medical Technician-Critical Care
EMT-P: Emergency Medical Technician-Paramedic

Table V

Length of Training
Required for
Emergency Medical Service Providers

STATE	.....Didactic Training for.....					....Practical Training for.....					..Clinical-Hospital Training for..				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
	(numbers are min. hours required)					(numbers are min. hours required)					(numbers are min. hours required)				
Alabama	130	200	---	230	---	10	---	---	---	---	---	150	---	200	---
Alaska	100	50	24	---	40	10	---	---	---	---	---	---	---	---	---
Arizona															
Arkansas	105	45	---	480	---	105	45	---	480	---	15	45	---	480	---
California	---	---	210	304	---	---	---	---	---	----	---	96	508	---	---
Colorado	101	---	101	350	40	---	---	---	---	40	10	---	40	150	---
Connecticut	60	40	150	220	---	40	20	100	120	---	20	20	100	100	---
Delaware															
Florida	100	---	---	360	---	---	---	---	---	---	10	---	---	240	---
Georgia	144	---	200	400	---	16	---	100	150	---	16	---	60	100	---
Hawaii	145	---	---	400	---	---	---	---	---	---	50	---	---	175	---
Idaho	60	40	---	400	30	35	16	---	100	10	10	24	---	220	0
Illinois	106	32+	---	200+	30	10	4	---	30	10	10	24	---	100	---
Indiana	70	35	---	350	25	30	10	---	100	15	10	40	---	400	0
Iowa	102	58	---	200	40	---	---	---	---	---	18	40	---	160	0
Kansas	80	150	---	400	---	30	65	---	---	---	10	10	---	480	---
Kentucky															
Louisiana															
Maine	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Maryland	84	---	---	---	---	10	---	---	---	---	---	---	---	---	---

Explanation of abbreviations:

EMT: Emergency Medical Technician
EMT-1: Emergency Medical Technician-Intermediate
EMT-CC: Emergency Medical Technician-Critical Care
EMT-P: Emergency Medical Technician-Paramedic

STATE	.....Didactic Training for.....					....Practical Training for.....					..Clinical-Hospital Training for..				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
	(numbers are min. hours required)					(numbers are min. hours required)					(numbers are min. hours required)				
Massachusetts	100	80	---	500	24	100	80	---	---	---	10	60	---	500	---
Michigan	80	120	---	400	60	20	30	---	---	30	15	10	---	---	---
Minnesota	35	---	26	---	20	35	---	26	---	20	10	---	---	---	20
Mississippi	80	150	---	600	---	---	---	---	---	---	10	70	---	200	---
Missouri	89	---	---	200	40	25	---	---	---	---	10	---	---	260	---
Montana	42	20	---	150	28	58	29	---	50	16	10	57	---	300	---
Nebraska	71	88	177	197	40	71	20	54	58	40	10	64	144	160	0
Nevada	22	70	---	300	25	30	70	---	200	15	10	20	---	---	---
New Hamp.	75	60	---	---	10	35	20	---	---	10	10	10	---	---	10
New Jersey	37	---	---	200	---	73	---	---	400	---	10	---	---	200	---
New Mexico	80	30	---	500	20	20	18	---	200	20	5	25	---	120	0
New York															
North Caro.	60	25	---	200	30	40	10	---	---	10	10	10	---	118	---
North Dakota	59	50	---	408	20	41	20	---	300	20	10	30	---	280	---
Ohio	78	---	---	---	---	---	---	---	---	---	10	---	---	---	---
Oklahoma															
Oregon															
Pennsylvania	58	---	113	185	20	58	---	---	---	20	10	---	---	---	0
Rhode Island															
South Caro.	54	54	---	244	---	45	---	---	---	---	10	16	---	156	---
South Dakota															
Tennessee	120	---	---	280	40	---	---	---	250	---	10	---	---	80	---
Texas	80	60	---	160	40	40	---	---	---	---	10	50	---	140	---
Utah	59	50	---	300	25	51	30	---	100	15	10	40	---	185	---
Vermont	80	30	---	550	25	30	20	---	108	20	10	10	---	508	---

Explanation of abbreviations:

EMT: Emergency Medical Technician
EMT-1: Emergency Medical Technician-Intermediate
EMT-CC: Emergency Medical Technician-Critical Care
EMT-P: Emergency Medical Technician-Paramedic

STATE	.....Didactic Training for.....					....Practical Training for.....					..Clinical-Hospital Training for..				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
	(numbers are min. hours required)					(numbers are min. hours required)					(numbers are min. hours required)				
Virginia	100	42	105	168	40	100	42	105	168	40	10	24	57	117	---
Washington	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
West Vir.	57	15	90	190	22	42	10	27	27	18	10	24	125	205	0
Wisconsin	40	40	---	450	15	60	---	---	---	25	10	60	---	300	---
Wyoming	100	50	---	400	25	---	---	---	---	---	16	45	---	300	10
Amer. Samoa															
D.C.	104	200	---	200	32	8	8	---	8	8	16	40	---	40	0
Guam															
Puerto Rico															
Virgin Is.	70	60	100	---	---	50	---	---	---	---	80	40	60	---	---

NOTE: Numbers in the table refer to minimum number of hours of required training.
Explanation of Symbol: --- = No information was provided

Explanation of abbreviations:

EMT: Emergency Medical Technician
EMT-I: Emergency Medical Technician-Intermediate
EMT-CC: Emergency Medical Technician-Critical Care
EMT-P: Emergency Medical Technician-Paramedic

There is little clinical pre-hospital training and internship experience required for state certification of EMS providers as is indicated in Table VI. In 15 states there is a requirement for clinical training for EMT-Paramedics before certification is granted, and ten states require paramedics to complete an internship before they can be certified. For the other EMT groups, few states require clinical training or an internship.

Table VI details the length of time certification is valid once it is received. In most states, certification is good for two years before the individual must apply for renewal of the certificate. In a few states, a certificate is good for only one year, and in some states it is good for three years. In Tennessee, a certificate is valid for four years.

Table VI

Length of Training
Required for
Emergency Medical Service Providers

STATE	..Clinical Pre-Hospital Training..					.....Internship.....					....Length of Certification.....				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
	(numbers are min. hours required)					(numbers are min. hours required)					(Years certification is valid)				
Alabama	---	40	---	40	---	---	---	---	---	---	3	3	---	3	---
Alaska	---	---	---	---	---	---	---	---	---	---	2	2	2	2	2
Arizona															
Arkansas	---	---	---	---	---	---	---	---	---	---	2	2	---	2	---
California	---	---	---	---	---	---	---	---	---	---	2	---	2	2	---
Colorado	0	---	0	125	---	0	---	0	---	---	3	---	3	3	---
Connecticut	---	---	---	---	---	---	---	---	---	---	2	2	2	2	2
Delaware															
Florida	---	---	---	---	---	5[1]	---	---	100	---	2	---	---	2	---
Georgia	---	---	40	50	---	---	---	40	50	---	1	---	2	2	---
Hawaii	120	---	---	---	---	---	---	---	640	---	2	---	---	2	---
Idaho	0	0	---	---	0	0	0	---	220	0	2	2	---	2	2
Illinois	---	---	---	100	---	---	---	---	---	---	2	2	---	2	---
Indiana	0	25	---	150	0	0	0	---	0	0	3	1	---	1	3
Iowa	5[1]	45	---	80	0	---	---	---	---	---	2	2	2	2	2
Kansas	---	---	---	---	---	---	---	---	480	---	1	1	---	1	---
Kentucky															
Louisiana															
Maine	---	---	---	---	---	---	---	---	---	---	2	1	1	1	3
Maryland	---	---	---	---	---	---	---	---	---	---	3	3	1	1	3

Explanation of abbreviations:

EMT: Emergency Medical Technician
EMT-I: Emergency Medical Technician-Intermediate
EMT-CC: Emergency Medical Technician-Critical Care
EMT-P: Emergency Medical Technician-Paramedic

STATE	..Clinical Pre-Hospital Training..					.....Internship.....					....Length of Certification.....				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
	(numbers are min. hours required)					(numbers are min. hours required)					(Years certification is valid)				
Michigan	---	---	---	---	---	---	---	---	---	---	3	3	---	3	3
Minnesota	---	---	---	---	---	---	---	---	---	---	2	2	---	2	2
Mississippi	10	70	---	200	---	---	---	---	---	---	2	2	---	2	---
Missouri	14	---	---	120	---	0	---	---	---	---	3	---	---	3	---
Montana	---	---	---	---	---	---	---	---	---	---	2	2	---	2	2
Nebraska	0	---	---	---	0	0	---	---	---	0	3	2	2	2	--
Nevada	---	---	---	---	---	---	---	---	---	---	2	2	---	2	2
New Hampshire	---	---	---	---	---	---	---	---	---	---	2.5	2.5	---	2.5	3
New Jersey	0	---	---	200	---	0	---	---	---	---	3	---	---	2	---
New Mexico	5	0	---	0	0	0	0	---	0	0	2	2	-	2	2
New York															
North Caro.	---	---	---	---	---	---	---	---	100	---	2	2	---	2	---
North Dakota	---	20	---	300	---	---	---	---	---	---	2	2	---	2	2
Ohio	2	---	---	---	---	---	---	---	---	---	3	3	---	3	---
Oklahoma															
Oregon															
Pennsylvania	0	---	---	---	0	0	---	---	---	0	3	---	3	3	3
Rhode Island															
South Caro.	---	---	---	---	---	---	---	---	20	---	3	3	---	3	---
South Dakota															
Tennessee	---	---	---	60	---	---	---	---	---	---	2	---	---	2	3
Texas	---	50	---	100	---	---	---	---	---	---	4	4	---	4	4
Utah	---	---	---	300	---	---	---	---	---	---	2	2	---	2	---
Vermont	---	---	---	---	---	---	---	---	40	---	2	2	2	2	3

Explanation of abbreviations:

EMT: Emergency Medical Technician
EMT-I: Emergency Medical Technician-Intermediate
EMT-CC: Emergency Medical Technician-Critical Care
EMT-P: Emergency Medical Technician-Paramedic

STATE	..Clinical Pre-Hospital Training..					.....Internship.....					....Length of Certification.....				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
	(numbers are min. hours required)					(numbers are min. hours required)					(Years certification is valid)				
Virginia	---	---	---	---	---	---	---	---	100	---	3	2	2	2	3
Washington	---	---	---	---	---	---	---	---	---	---	3	2	2	2	3
West Vir.	0	0	0	0	0	---	---	---	---	---	3	3	3	3	3
Wisconsin	---	---	---	---	---	---	---	---	---	---	1	1	---	1	2
Wyoming	16	40	---	300	---	---	---	---	---	---	2	2	---	2	2
Amer. Samoa															
D.C.	---	---	---	---	0	80	120	---	120	0	2	2	---	2	2
Guam															
Puerto Rico															
Virgin Is.	---	---	---	---	---	---	160	160	---	---	2	2	2	2	---

[1]Refers to the numbers of emergency "runs" required for experience.
---: No information was provided
Explanation of abbreviations:

EMT: Emergency Medical Technician
EMT-I: Emergency Medical Technician-Intermediate
EMT-CC: Emergency Medical Technician-Critical Care
EMT-P: Emergency Medical Technician-Paramedic

Certification of Personnel

To determine competency, most states depend upon a state-developed written and practical exam as their examination for certification (see Table VII). A few states use a nationally-developed exam. This is especially true at the level of EMT-Paramedic. As indicated in the footnotes for Table VII, a number of different types of exams are used across the states, including instructor-developed exams, regionally-developed exams, and exams developed by the ambulance board. The table also includes information on the locations of written and practical exams for each state.

Continuing Competency

Most states require continuing education as a condition of license or certification renewal. Table VIII lists each states' continuing education requirements and, as indicated, most states have extensive requirements. Only a few states have adopted any continuing competency methods other thancontinuing education requirements. For example, Massachusetts requires a skill competency review and evaluation by the system medical director, and the District of Columbia conducts field evaluations every six months. For details on the requirements in each state, refer to Table VIII.

Table VII

EMT CERTIFICATION PROCESS

STATE	CERTIFICATION EXAMINATION					PRACTICAL EXAM LOCATION					WRITTEN EXAM LOCATION				
	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
Alabama	1	1	--	3/4	--	C	C	--	B	--	C	C	--	B	--
Alaska	1/2	1/2	1/2	3/4	7[a]	C	C	C	--	C	C	C	C	B	C
Arizona															
Arkansas	1/2	3/4	--	1/2/3/4	--	B	B	--	B	--	B	B	--	B	--
California	3/4/7[b]	--	7[b]	3/4/7[b]	--	C/D[b]	--	D[b]	D[b]	--	C/D[b]	--	D[b]	D[b]	--
Colorado	1/2	n/a	1/2	1	7[b]	C	n/a	B	E	D[b]	C	n/a	B	A	D[b]
Connecticut	1/2	1/2	1/2	1/2/5	1/2	B	B	B	B	B	C	B	B	B	C
Delaware	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Florida	1	--	--	1	--	C	--	--	C	--	B	--	--	B	--
Georgia	5/7	--	5/7	5/7	--	C	--	C	C	--	C	--	A	A	--
Hawaii	3/4	--	--	3/4	--	--	--	--	--	--	--	--	--	--	--
Idaho	1/2	1/2	n/a	1/2	1/2	C	C	n/a	C	C	C	C	n/a	C	C
Illinois	1/2	1/2/3/4	8	1/2/3/4	8	C	C	E	C	E	B	B	E	B	C
Indiana	1/2	1/2	n/a	1/2	1/2	C	C	n/a	C	C	C	C	n/a	C	C
Iowa	2/3	1/2	1/2	1/2	1/2	C	C	C	C	C	C	C	C	C	C

KEY:

1 = State Developed--Written Exam
2 = State Developed--Practical Exam
3 = National Registry--Written Exam
4 = National Registry--Practical Exam
5 = Testing Service--Written Exam
6 = Testing Service--Practical Exam
7 = Other (see footnotes)
8 = None Administered

A = One location in state
B = Multiple central locations in state
C = At each training site
D = Other (see footnotes)
E = None

-- = Information not provided

STATE	CERTIFICATION EXAMINATION					PRACTICAL EXAM LOCATION					WRITTEN EXAM LOCATION				
	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
Kansas	1/2	1/2	--	1/2	--	B	B	--	B	--	B	B	--	B	--
Kentucky	1/2	--	--	1/2	--	C	--	--	A	--	C	--	--	A	--
Louisiana	3/4	3/4	--	3/4	1/2	D[c]	D[c]	--	D[c]	C	D[c]	D[c]	--	D[c]	C
Maine	1/2	1/2	1/2	1/2	1/2	B	B	B	B	B	C	B	B	B	C
Maryland	2/7[d]	1/2	1/2	1/3/4	1/2	C	C	C	C	C	C	C	C	C	C
Massachusetts	2/5	3/4	--	3/4	7	C	B	--	B	C	C	B	--	B	C
Michigan	7[e]	7[e]	7[e]	7[e]	7[e]	B	B	--	B	E	B	B	--	B	E
Minnesota	2/3	2/3	--	2/3	1/2	B	B	--	B	--	B	B	--	B	--
Mississippi	3/4	3/4	--	3/4	--	D[b]	C	--	C	--	D[b]	C	--	C	--
Missouri	1/2	n/a	n/a	1/2	7[l]	C	n/a	n/a	C	C	C	n/a	n/a	C	C
Montana	3/4	3/4	n/a	3/4	1/2	B	A	n/a	A	C	B	A	n/a	A	C
Nebraska	1/2	1/2	3/4	3/4	1/2	C	A	A	A	C	C	A	A	A	C
Nevada	1/2	1/7[f]	--	1/7[f]	1/2	C	C	--	C	C	C	C	--	C	C
New Hampshire	2/3	2/3	n/a	3/4	1	D	D	n/a	D	D	C	C	n/a	C	C
New Jersey	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
New Mexico	1/2	1/2	--	1/2	1/2	B	C	--	A	C	B	C	--	A	C
New York	2/5	2/5	2/5	2/5	8	C	C	C	C	C	C	C	C	C	E
N. Carolina	1/2	1/2	--	1/2	--	B/D[g]	B/D[g]	--	B/D[g]	--	B	B	--	B	--
North Dakota	2/3	3/4	--	3/4	1/2	B	B	--	B	C	B	B	--	B	C
Ohio	1	7[h]	--	5/7[h]	1	E	C	--	C	E	C	C	--	B	C

KEY:

1 = State Developed--Written Exam
2 = State Developed--Practical Exam
3 = National Registry--Written Exam
4 = National Registry--Practical Exam
5 = Testing Service--Written Exam
6 = Testing Service--Practical Exam
7 = Other (see footnotes)
8 = None Administered

A = One location in state
B = Multiple central locations in state
C = At each training site
D = Other (see footnotes)
E = None

-- = Information not provided

STATE	CERTIFICATION EXAMINATION					PRACTICAL EXAM LOCATION					WRITTEN EXAM LOCATION				
	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
Oklahoma	3/4	2/3/4	1/2	3/4	5/6	C	B	B	B	C	C	B	B	B	C
Oregon	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pennsylvania	2/7	--	1	1	1/2	C	--	C	C	C	C	--	C	C	C
Rhode Island	7[i]	7[i]	7[i]	7[i]	7[i]	B	B	B	B	B	B	B	B	B	B
S. Carolina	1/2	1/2	--	1/2	--	D[j]	D[j]	--	D[j]	--	D[j]	D[j]	--	D[j]	--
South Dakota															
Tennessee	1/2	--	--	1/2	1	B	--	--	A	C	C	--	--	C	C
Texas	1/2	1/2	n/a	1/2	1/2	C	C	--	C	C	C	C	--	C	C
Utah	1/2	1/2	--	1	7[k]	B	B	--	n/a	C	B	B	--	B	C
Vermont	1/2	1/2	1/2	3/4	8	C	C	C	C	C	C	C	C	C	C
Virginia	2/7[e]	1/2	1/2	3/4	1/2	C	C	C	C	C	C	C	C	C	C
Washington	1/2	1/2	1/2	3/4	1/2	C	--	--	C	C	C	--	--	C	C
West Virginia	2/3	3/4	5/2	3/4	1/2	C	A	A	A	C	C	A	A	A	C
Wisconsin	3/4	3/4	--	1/2 or 3/4	7[l]	C	C	--	C	C	C	C	--	C	C
Wyoming	1/2	1/2	--	1/2	1/2	C	C	--	C	C	C	C	--	C	C
D.C.	1/2	3/4	--	3/4	1/2	B	A	--	A	B	A	A	--	A	B
Amer. Samoa															
Guam	7[a]	--	--	--	--	A	A	--	--	A	A	A	--	--	A
Puerto Rico															
Virgin Is.	1/3/4	1/3/4	1/2/7[m]	1/3/4/7[m]	1/2	B	B	B	B	C	B	B	B	B	C

KEY:

1 = State Developed--Written Exam
2 = State Developed--Practical Exam
3 = National Registry--Written Exam
4 = National Registry--Practical Exam
5 = Testing Service--Written Exam
6 = Testing Service--Practical Exam
7 = Other (see footnotes)
8 = None Administered

A = One location in state
B = Multiple central locations in state
C = At each training site
D = Other (see footnotes)
E = None

-- = Information not provided

Footnotes:

a. Exam written by instructor
b. Developed by local/regional EMS agencies
c. Where necessary
d. Written exam developed by Midatlantic EMS Board
e. No certification
f. Local MD Board
g. Provider bases
h. Training program
i. Ambulance Board
j. Sites rotated to meet local demand
k. Utah Emergency Medical Training Council
l. Educational institution
m. AHA-ACLS

TABLE VIII

MANDATORY RECERTIFICATION PROCEDURES
Continuing Education Requirements

STATE	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Alabama	5/12/13	5/12/13	--	6/12/13	--
Alaska	9 (or 3/7) and 12/13/15	9 (or 3/7) and 12/13/15	9 (or 3/7) and 12/13/15	9	14/16
Arizona					
Arkansas	3/7/11/12/13	--	--	3/7/10/11/13	--
California	3/14/16	n/a	9/14/16/17[a]	9/14/16/17[a]	n/a
Colorado	4/8/13/16	--	4/8/13/16	4/8/13	--
Connecticut	3/13/15	3/13/16	9/14/16	9/14/16	3/13/15
Delaware					
Florida	4/5/12/14/16	--	--	9/10	--
Georgia	5/12/13/16	--	6/13/16	6/12/13/16	--
Hawaii	11	--	--	11	--
Idaho	7	6/7	n/a	9/13/15	2/6
Illinois	2/9/12	2/9/12/17[b]	n/a	9/12/17[b]	n/a
Indiana	3/8/13/15	3/5/8/13/15	n/a	9	7
Iowa	7/12	7	7	7	none
Kansas	2	2	--	3	--

KEY:

1 = Refresher course--1 to 10 hours
2 = Refresher course--11 to 20 hours
3 = Refresher course--21 to 30 hours
4 = Refresher course--more than 30 hours
5 = Continuing Education--1 to 10 hours/ recertification period
6 = Continuing education--11 to 20 hours/ recertification period
7 = Continuing education--21 to 30 hours/ recertification period
8 = Continuing education--31 to 40 hours/ recertification period
9 = Continuing education--more than 40 hours/ recertification period
10 = Advanced Cardiac Life Support
11 = National Registry criteria
12 = CPR certification required
13 = Written exam--state administered
14 = Written exam--locally administered
15 = Practical exam--state administered
16 = Practical exam--locally administered
17 = Other (see footnotes)

-- = Information not provided

STATE	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Kentucky	6/12	--	--	8/13/15/17[c]	--
Louisiana	11	11	--	11	1
Maine	3/12/13/15/17[d]	16/17[e,f]	16/17[e,f]	16/17[e,f]	3/12/13/15/17[d]
Maryland	3	3	4	11	2
Massachusetts	3/9/12	3/9/12/17[g]	--	4/9/10/12/17[g]	1/12
Michigan	8/10	8/10	--	8/10	2
Minnesota	3	3/6	--	9/10	--
Mississippi	2/9/11/14	2/4/11/14	--	2/3/11/14	--
Missouri	4/9/13/15	n/a	n/a	4/13/15	None required
Montana	11	11	n/a	11	2/12/14/16
Nebraska	3/7	9	9	9	--
Nevada	3/12/13/15	17[h]	--	9/10/14	2/13/15
New Hampshire	3	11	--	11	2
New Jersey	3	--	--	7	--
New Mexico	3/7/12	3/7/12	--	4/9/10	2
New York	4/13/16	2/14/16	3/13/16	4/13/16	None
N. Carolina	3/15 or 16	9/13/15 or 16	--	9/13/15 or 16	--
North Dakota	3/9/11/12/ 14/16	3/9/11/12	None	11	2

KEY:

1 = Refresher course--1 to 10 hours
2 = Refresher course--11 to 20 hours
3 = Refresher course--21 to 30 hours
4 = Refresher course--more than 30 hours
5 = Continuing Education--1 to 10 hours/ recertification period
6 = Continuing education--11 to 20 hours/ recertification period
7 = Continuing education--21 to 30 hours/ recertification period
8 = Continuing education--31 to 40 hours/ recertification period
9 = Continuing education--more than 40 hours/ recertification period
10 = Advanced Cardiac Life Support
11 = National Registry criteria
12 = CPR certification required
13 = Written exam--state administered
14 = Written exam--locally administered
15 = Practical exam--state administered
16 = Practical exam--locally administered
17 = Other (see footnotes)

-- = Information not provided

STATE	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Ohio	3/14/16/17	3/14	--	3/9/10	--
Oklahoma	11	11/17[i]	11/17[i]	11	n/a
Oregon					
Pennsylvania	13/15	--	9/12/13/16	9/12/13/16	13/15
Rhode Island	12/13/16	12/13/16	12/13/16	12/13/16	--
S. Carolina	3/13/15	2 or 9 and 13/15	--	2 or 9 and 13/15	--
South Dakota					
Tennessee	12/13	--	--	3 or 7 and 12/13	17[j]
Texas	4/9/13/15/16	4/9/13/15/16	n/a	4/9/13/15/16	4/8/13/ 14/15/16
Utah	9/12/13/15	9/12/13/15	--	9/10/13/16	Not defined
Vermont	3/7/12/13/15	2/6/12/13/15	n/a	10/11	1
Virginia	3/13/15	8/13/15	9/13/16	9/13/16	2/13/15
Washington	3/7/15	--	--	9/10/13/15	6/13/15
West Virginia	4-9/12/13/15	9/12/13/15	9/12/13/15	9/12/13/15	
Wisconsin	--	17[k]	--	17[k]	2/12
Wyoming	9/12/13/16	8/12/13/16	9/10/12/13/16	6/12/16	

KEY:

1 = Refresher course--1 to 10 hours
2 = Refresher course--11 to 20 hours
3 = Refresher course--21 to 30 hours
4 = Refresher course--more than 30 hours
5 = Continuing Education--1 to 10 hours/ recertification period
6 = Continuing education--11 to 20 hours/ recertification period
7 = Continuing education--21 to 30 hours/ recertification period
8 = Continuing education--31 to 40 hours/ recertification period
9 = Continuing education--more than 40 hours/ recertification period
10 = Advanced Cardiac Life Support
11 = National Registry criteria
12 = CPR certification required
13 = Written exam--state administered
14 = Written exam--locally administered
15 = Practical exam--state administered
16 = Practical exam--locally administered
17 = Other (see footnotes)

-- = Information not provided

STATE	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
D.C.	1/2/4/7/13/15	3/8/10/12	--	3/9/10/12/17[l]	1/12
Amer. Samoa					
Guam	3/9/12 14/16/17[m]	--	--	--	--
Puerto Rico					
Virgin Is.	11	11	10	11	--

KEY:

1 = Refresher course--1 to 10 hours
2 = Refresher course--11 to 20 hours
3 = Refresher course--21 to 30 hours
4 = Refresher course--more than 30 hours
5 = Continuing Education--1 to 10 hours/ recertification period
6 = Continuing education--11 to 20 hours/ recertification period
7 = Continuing education--21 to 30 hours/ recertification period
8 = Continuing education--31 to 40 hours/ recertification period
9 = Continuing education--more than 40 hours/ recertification period
10 = Advanced Cardiac Life Support
11 = National Registry criteria
12 = CPR certification required
13 = Written exam--state administered
14 = Written exam--locally administered
15 = Practical exam--state administered
16 = Practical exam--locally administered
17 = Other (see footnotes)

-- = Information not provided

Footnotes:

a. Six field care audits
b. Recommendation from project director
c. EMT certification and state-administered oral exam
d. Need to license
e. Medical control approval
f. Affiliation with service licensed to this level
g. Skill competency review and evaluation by system medical director with report to state EMS office
h. Re-exam every six months by local MD
i. Additional requirements
j. Retake course in three years
k. Per EMT-1 or EMT-P community plan approved by state EMS office
l. Field evaluations every six months
m. DOT refresher course

Prerequisites to be Trained/Certified

Most states do not require a high school diploma before training is permitted for the various levels of EMS personnel. A few states require a high school diploma before certification is issued (see Tables IX and X). High school graduation requirements vary from one EMS level to another.

Most states have a minimum age requirement for training and certification for each EMS personnel level. The minimum age ranges between 16 (4 states) to 18 (28 states), with eight states having no requirement for EMT training, and from 16 (4 states) to 18 (38 states) with only two states having no minimum age requirements for EMT certification. For the issuance of EMT certification at all personnel levels, the minimum age is 16 to 21 with some states having no minimum age requirements. For complete information on prerequisites for EMT training and certification, see Tables IX and X.

Table XI-a provides information on how and by whom training courses are approved. Table XI-b provides information on the number of states that require a medical director for training programs. Table XIII lists the minimum qualifications for EMS instructors within each EMS personnel category.

EMS Providers Trained Annually

Emergency medical service providers constitute a growing and expanding profession. Table XII details the number of EMS providers trained and certified annually and how many have been trained to date. As Table XII indicates, the number trained in each state varies greatly from a high of 15,000 EMT's trained annually in Ohio to a low of 60 individuals trained annually as an EMT in the Virgin Islands. Similarly, the numbers of EMS providers certified annually and trained cumulatively to date also varies greatly, as the Table indicates.

Table IX

PREREQUISITES TO BE TRAINED

	EMT				EMT-I				EMT-CC				EMT-P				FIRST RESPONDER			
	Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR
High School Diploma/GED	16	29	0	3	18	18	4	8	9	7	16	16	29	15	1	3	5	25	2	16
Minimum Age	34	8	1	5	30	5	4	9	12	3	17	16	37	5	1	5	17	10	2	19
Emergency Care Provider	7	33	0	8	20	11	3	14	10	5	16	17	24	16	1	7	3	25	2	18
Public Safety Agency Provider	2	34	1	11	1	27	5	15	3	11	19	15	2	33	2	11	3	23	3	19

Table X

PREREQUISITES TO BE CERTIFIED/LICENSED

	EMT				EMT-I				EMT-CC				EMT-P				FIRST RESPONDER			
	Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR
High School Diploma/GED	16	26	0	6	16	15	4	13	6	7	18	17	26	14	1	7	4	22	2	20
Minimum Age	41	2	0	5	31	1	4	12	12	1	18	17	40	1	1	6	18	7	2	21
Emergency Care Provider	12	26	0	10	24	5	4	15	10	3	18	17	26	11	1	10	8	18	2	20
Public Safety Agency Provider	4	32	1	11	3	22	6	17	3	9	18	18	4	28	3	13	5	20	3	20

Table XI-a

TRAINING COURSE APPROVAL

	Approved by state	Approved by teaching agency	Automatically approved if taught by certified instructor	Approval not required if challenge of approved exams is successful	N/A	No Response
EMT	45	15	3	1	1	0
EMT-1	33	7	2	1	7	6
EMT-CC	15	3	1	1	13	20
EMT-P	43	12	2	1	1	2
FIRST RESPONDER	28	13	4	1	6	8

Table XI-b

MEDICAL DIRECTOR REQUIRED FOR TRAINING PROGRAM

EMT				EMT-1				EMT-CC				EMT-P				FIRST RESPONDER			
Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR
29	18	0	2	37	1	6	5	19	2	12	16	45	1	1	2	5	25	7	12

Table XII

Training and Certification
of
Emergency Medical Service Providers

STATE	.....Persons Trained Annually.....					....Persons Certified Annually...					.Trained Cumulatively to Date....				
	EMT	EMT-1	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-1	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-1	EMT-CC	EMT-P	1st Rspnder
Alabama	1,200	650	---	370	---	---		---	---	---	---	---	---	---	---
Alaska	1,500	250	100	10	4,000	1,000	200	75	10	900	6,000	1,000	500	100	---
Arizona															
Arkansas	---	---	---	---	---	500	---	---	500	---	9,566	---	---	300	---
California	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Colorado	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Connecticut	4000	500	0	200	2,000	3,500	400	30	175	1,500	15,000	1,000	80	400	6,000
Delaware															
Florida	3,072	---	---	901	---	2,400	---	---	614	---	36,200	---	---	9,750	---
Georgia	1,500	---	156	164	---	1,200	---	120	140	---	16,500	---	631	1,186	---
Hawaii	80	---	---	25	---	221	---	---	167	---	---	---	---	---	---
Idaho	625	75	---	10	120	625	75	---	10	120	8,000	1,500	---	150	1,750
Illinois	7,500	100	---	800	400	7,000	100	---	450	---	47,615	419	---	3,802	2,000
Indiana	2,400	120	---	160	1,000	2,300	120	---	140	850	23,160	134	---	729	5,164
Iowa	1,400	---	---	---	1,500	1,300	---	---	---	1,400	12,000	---	---	---	6,000
Kansas	1,200	100	---	50	---	1,000	---	---	---	---	---	---	---	---	---
Kentucky															
Louisiana															
Maine	---	---	---	---	---	900	100	50	25	600	---	---	---	---	---
Maryland	1,700	2,100	220	100	1,332	1,500	2,000	180	0	3,000	19,694	6,200	1,610	350	10,234
Mass.	3,000	200	---	120	1,000	2,250	150	---	100	1,000	25,000	325	---	300	18,000
Michigan	3,000	170	---	200	---	2,000	70	---	120	---	15,000	600	---	3,200	---
Minnesota	---	---	---	---	---	4,200	50	---	250	2,000	---	---	---	---	---
Mississippi	750	30	---	20	---	400	30	---	20	---	10,000	100	---	75	---
Missouri	2,250	---	---	400	200	1,750	---	---	300	200	15,000	---	---	3,000	900
Montana	---	0	---	0	310	800	0	---	0	265	---	0	---	0	910
Nebraska	1,000	10	20	20	700	700	---	---	---	300	15,000	---	---	---	2,000
Nevada	650	103	---	24	241	650	103	---	24	241	7,595	213	---	101	241
New Hamp.	1,200	30	---	30	200	1,150	30	---	30	200	6,000	50	---	200	300

STATE	.....Persons Trained Annually.....					....Persons Certified Annually...					.Trained Cumulatively to Date....				
	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder	EMT	EMT-I	EMT-CC	EMT-P	1st Rspnder
New Jersey	3,400	---	---	300	---	2,600	---	---	200	---	14,550	---	---	1,700	---
New Mexico	1,200	140	---	25	150	900	140	---	25	150	7,000	700	---	300	---
New York															
North Caro.	3,400	400	---	125	---	2,900	325	---	100	---	40,000	2,000	---	1,000	---
North Dakota	700	45	---	30	0	450	16	---	30	0	6,385	18	---	39	0
Ohio	15,000	1,200	---	1,150	---	7,500	1,000	---	800	---	50,000	7,000	---	8,000	---
Oklahoma															
Oregon															
Pennsylvania	7,000	---	650	320	1,122	6,105	---	500	300	959	40,707	---	1,851	1,802	1,534
Rhode Island															
South Caro.	807	59	---	100	---	712	59	---	90	---	12,359	237	---	927	---
South Dakota															
Tennessee	1,000	---	---	95	220	840	---	---	90	220	10,700	---	---	720	11,700
Texas	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Utah	1,273	160	---	30	275	1,052	150	---	28	215	10,726	950	---	281	635
Vermont	740	200	---	40	---	700	190	---	5	---	---	---	---	71	---
Virginia	4,293	270	235	85	905	3,886	210	199	55	822	36,600	875	2,465	253	1,884
Washington	1,200	---	---	100	600	4,200	---	---	350	1,200	---	---	---	---	---
West Vir.	3,000	100	---	---	150	2,500	90	133	---	100	19,000	0	1,380	---	150
Wisconsin	2,000	250	---	30	1,000	1,600	210	---	28	---	20,000	250	---	520	6,000
Wyoming	450	75	---	0	350	450	75	---	15	350	5,600	950	---	10	2,000
American Samoa															
D.C.	100	40	---	25	100	97	36	---	23	95	1,500	60	---	60	100
Guam															
Puerto Rico															
Virgin Is.	60	20	---	---	---	40	14	---	---	---	---	---	---	---	---

Instructor Qualifications

All states have minimum requirements concerning the qualifications of instructors for EMT courses. A majority of the states require that the instructor be certified by the state or by the teaching agency. A majority of the states also require that the instructor have field experience before he/she is qualified to teach (see Table XIII).

Specialized Training Courses

Tables XIV and XV list EMS disaster related courses and other specialized training courses or programs available to emergency medical personnel in the states. The table indicates whether the program is required, optional, currently being developed, or not available.

A few states "require" EMS personnel to complete any of the listed programs. Of the states that responded, most indicated that the program, if available, is optional to EMS personnel.

Table XVI provides information on specialized training for EMS directors, managers and instructors. Very few states offer training programs for EMS medical directors and managers. Seventeen states require that examination evaluators complete a program, and in five states the program is optional. Seven more states are developing such a program. Also, only a few states offer communication training programs for nurses, physicians, or pre-hospital personnel.

Table XIII

INSTRUCTOR QUALIFICATIONS

	Credentialed to at least the level being taught	Field experience required	Certified by the state	Certified by teaching agency	N/A	No Response
EMT	37	31	30	18	1	0
EMT-I	27	22	17	11	8	5
EMT-CC	10	8	8	6	14	19
EMT-P	32	28	22	18	2	4
FIRST RESPONDER	28	17	19	12	8	4

TABLE XIV

EMS DISASTER RELATED COURSES

COURSES	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Triage Management	D = 1 N = 17 R = 8 OP= 10 OT= 1[1] NR= 13	D = 0 N = 15 R = 4 OP= 8 OT= 1[1] NR= 23	D = 0 N = 7 R = 2 OP= 6 OT= 1[1] NR= 33	D = 0 N - 16 R = 6 OP= 10 OT= 1[1] NR= 17	D = 0 N = 14 R = 3 OP= 8 OT= 1[1] NR= 24
Incident Command System	D = 1 N = 16 R = 4 OP= 12 OT= 1[1] NR= 14	D = 1 N = 12 R = 2 OP= 10 OT= 1[1] NR= 22	D = 0 N = 6 R = 1 OP= 9 OT= 1[1] NR= 32	D = 1 N = 16 R = 2 OP= 12 OT= 1[1] NR= 16	D = 1 N = 13 R = 1 OP= 9 OT= 1[1] NR= 23
Mass Casualty Management	D = 1 N = 14 R = 7 OP= 12 OT= 1[1] U = 1 NR= 13	D = 0 N = 11 R = 3 OP= 10 OT= 1[1] U = 1 NR= 23	D = 0 N = 5 R = 2 OP= 9 OT= 1[1] U = 0 NR= 30	D = 0 N = 12 R = 5 OP= 12 OT= 1[1] U = 1 NR= 16	D = 0 N = 11 R = 2 OP= 9 OT= 1[1] U = 1 NR= 24
Health & Medical Aspects of Disaster Management	D = 1 N = 22 R = 2 OP= 10 NR= 13	D = 1 N = 16 R = 1 OP= 8 NR= 22	D = 1 N = 7 R = 1 OP= 7 NR= 31	D = 1 N = 19 R = 2 OP= 10 NR= 16	D = 1 N = 17 R = 0 OP= 8 NR= 22
Basic Disaster Operations Course	N = 18 R = 1 OP= 13 U = 1 NR= 16	N = 12 R = 0 OP= 10 U = 1 NR= 23	N = 6 R = 0 OP= 7 U = 0 NR= 34	N = 18 R = 0 OP= 10 U= 1 NR= 17	N = 12 R = 0 OP= 8 U = 1 NR= 25
Introduction to Emergency Managment Course	D = 1 N = 18 R = 1 OP= 13 U = 1 NR= 15	D = 1 N = 14 R = 0 OP= 10 U = 1 NR= 24	D = 0 N = 8 R = 0 OP= 7 U = 0 NR= 35	D = 1 N = 19 R = 0 OP= 13 U = 1 NR= 17	D = 1 N = 14 R = 0 OP= 9 U = 1 NR= 24

Explanation of Symbols:
D = Program Under Development
N = No Program
OP= Program is Optional
R = Program is Required
U = Program is in Existance but not Available
OT= Other (see footnotes for explanation)
NR= No Responses

Footnote: [1]This training is widely available in the regions, but not required.

Table XV

SPECIALIZED TRAINING PROGRAMS FOR EMERGENCY MEDICAL PERSONNEL

TRAINING PROGRAMS	EMT	EMT-1	EMT-CC	EMT-P	FIRST RESPONDER
Dispatcher	D = 3 N = 8 R = 2 OP= 21 OT= 1[1] NR= 9	D = 3 N = 6 R = 1 OP= 15 OT= 1[1] NR= 18	D = 1 N = 5 R = 1 OP= 11 OT= 1[1] NR= 26	D = 3 N = 9 R = 1 OP= 20 OT= 1[1] NR= 10	D = 2 N = 6 R = 0 OP= 15 OT= 1[1] NR= 20
Auto Extrication	N = 8 R = 13 OP= 16 OT= 1[1] NR= 9	N = 6 R = 9 OP= 11 OT= 1[1] NR= 20	N = 6 R = 4 OP= 9 OT= 1[1] NR= 26	N = 8 R = 10 OP= 14 OT= 1[1] NR= 12	N = 5 R = 2 OP= 18 OT= 1[1] NR= 20
Special Rescue	N = 9 R = 3 OP= 18 NR= 13	N = 7 R = 1 OP= 13 NR= 22	N = 5 R = 1 OP= 11 NR= 26	N = 10 R = 1 OP= 17 NR= 15	N = 7 R = 0 OP= 20 NR= 20
Hazardous Materials	D = 2 N = 7 R = 7 OP= 17 U = 1 OT= 1[2] NR= 9	D = 1 N = 5 R = 5 OP= 12 U = 1 OT= 1[2] NR= 19	D = 0 N = 5 R = 2 OP= 10 U = 0 OT= 1[2] NR= 26	D = 1 N = 8 R = 6 OP= 16 U = 1 OT= 1[2] NR= 11	D = 1 N = 6 R = 2 OP= 15 U = 1 OT= 1[2] NR= 18
Driving Courses	D = 2 N = 7 R = 4 OP= 19 OT= 1[2] NR= 11	D = 1 N = 6 R = 2 OP= 14 OT= 1[2] NR= 11	D = 0 N = 5 R = 0 OP= 11 OT= 1[2] NR= 27	D = 2 N = 8 R = 3 OP= 18 OT= 1[2] NR= 12	D = 0 N = 7 R = 0 OP= 16 OT= 1[2] NR= 23
Farm Rescue	D = 1 N = 17 R = 1 OP= 17 NR= 9	D = 0 N = 13 R = 0 OP= 12 NR= 18	D = 0 N = 8 R = 0 OP= 9 NR= 28	D = 0 N = 16 R = 0 OP= 17 NR= 11	D = 0 N = 13 R = 0 OP= 12 NR= 19
Search Rescue	N = 14 R = 2 OP= 21 U = 1 NR= 9	N = 12 R = 0 OP= 12 U = 1 NR= 19	N = 9 R = 0 OP= 10 U = 0 NR= 26	N = 15 R = 0 OP= 18 U = 1 NR= 11	N = 12 R = 0 OP= 13 U = 1 NR= 19

KEY: R = Required
OP= Optional
N = None
D = Under development
U = In existance but not available
OT= Other (see footnotes)
NR= No response

Footnotes:
1. Dive Rescue (1); Training Offices (1); Emergency Rescue Tech. (1)
2. Department of Transportation

Table XVI

EMS DIRECTORS AND INSTRUCTOR SPECIAL TRAINING

	...INSTRUCTOR PROGRAM...			PRACTICAL EXAMINATION EVALUATORS TRAINING	COURSE MANAGER TRAINING PROGRAMS	MEDICAL DIRECTOR TRAINING PROGRAMS	...COMMUNICATIONS TRAINING PROGRAMS...		
	U.S. DOT	STATE DEVELOPED	OTHER				PHYSICIANS	NURSES	PRE-HOSPITAL
EMT	R = 8	R = 24	OT=1[a]	R = 17	R = 9	R = 1	R = 1	R = 0	R = 7
	OP= 4	OP= 4		OP= 5	OP= 3	OP= 2	OP= 11	OP= 11	OP= 7
	N = 32	N = 19	OT=1[d]	N = 17	N = 30	N = 43	N = 25	N = 27	N = 24
	D = 4	D = 1		D = 7	D = 2	D = 1	D = 4	D = 2	D = 2
	OT= 1[c]	U = 1	OT=1[g]	OT= 1[b],1[h]	OT= 1[h]				
	NR= 2	NR= 2		NR= 3	NR= 6	NR= 4	NR= 9	NR= 10	NR= 10
EMT-1	R = 5	R = 11	OT=1[e]	R = 12	R = 5	R = 2	R = 2	R = 1	R = 6
	OP= 3	OP= 4		OP= 5	OP= 3	OP= 2	OP= 6	OP= 6	OP= 5
	N = 26	N = 19		N = 12	N = 22	N = 27	N = 14	N = 18	N = 14
	D = 1	D = 0		D = 3	D = 1	D = 1	D = 4	D = 2	D = 2
		U = 1		OT= 1[b],1[h]	OT= 1[h]				
	NR= 16	NR= 16		NR= 17	NR= 19	NR= 19	NR= 23	NR= 23	NR= 23
EMT-CC	R = 4	R = 6		R = 4	R = 2	R = 1	R = 0	R = 0	R = 1
	OP= 1	OP= 1		OP= 2	OP= 0	OP= 0	OP= 2	OP= 2	OP= 2
	N = 10	N = 9		N = 16	N = 11	N = 14	N = 10	N = 10	N = 9
	D = 1	D = 0		D = 2	D = 1	D = 0	D = 1	D = 1	D = 1
		U = 1		OT= 1[b],1[h]	OT= 1[h]				
	NR= 35	NR= 35		NR= 35	NR= 36	NR= 36	NR= 37	NR= 37	NR= 37
EMT-P	R = 8	R = 10	OT=1[f]	R = 11	R = 5	R = 2	R = 4	R = 2	R = 8
	OP= 5	OP= 3		OP= 5	OP= 2	OP= 2	OP= 8	OP= 9	OP= 6
	N = 30	N = 30	OT=1[g]	N = 17	N = 31	N = 37	N = 21	N = 24	N = 21
	D = 2	D = 1		D = 8	D = 2	D = 1	D = 4	D = 2	D = 2
		U = 1	OT=1[d]	OT= 1[b],1[h]	OT= 1[h]				
	NR= 6	NR= 6		NR= 7	NR= 10	NR= 9	NR= 13	NR= 13	NR= 13
FIRST RESPONDER	R = 7	R = 10	OT=1[f]	R = 4	R = 1	R = 1	R = 0	R = 0	R = 4
	OP= 3	OP= 4		OP= 3	OP= 4	OP= 1	OP= 5	OP= 5	OP= 5
	N = 22	N = 18		N = 20	N = 23	N = 29	N = 20	N = 19	N = 16
	D = 1	D = 0		D = 2	D = 0	D = 0	D = 2	D = 1	D = 2
		U = 1		OT= 1[b],1[h]	OT= 1[h]				
	NR= 18	NR= 18		NR= 20	NR= 22	NR= 20	NR= 24	NR= 25	NR= 23

KEY: R=Required OP=Optional N=None D=Under development U=In existence but not available OT=Other NR=No response

Footnotes:

a. By VTI
b. Supervision by state examiners
c. NFPA 1041
d. Community College/University System
e. Local
f. District
g. Not specified
h. Annual instructor/evaluator workshops

Reciprocity

A majority of the states will accept emergency medical professionals from other states upon proof of their certification and upon retesting in their states. Some states honor training and certification from other states without retesting. Hawaii will not honor training of EMT's and EMT-P's from any other state.

Maryland will not honor credentials from other states for EMT-I's and EMT-CC's, and Nevada will not accept EMT-I's or First Responders from other states; New Mexico, Texas, Wisconsin, and the District of Columbia will not accept First Responders credentialed in other states.

Reciprocity laws and regulations vary greatly from state to state. There appears to be a need for a model reciprocity law for adoption by states. This being the case, the mobility of emergency personnel would be greatly facilitated.

Table XII

RECIPROCITY

STATE	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Alabama	6	6	--	1/3/4	--
Alaska	1/5	1/5	1/5	10	8
Arizona					
Arkansas	6	--	--	10[a]	--
California	6/7	n/a	6/7	6/7	n/a
Colorado	1/5	--	7	7	--
Connecticut	5	6	6	6	5
Delaware					
Florida	7	--	--	7	--
Georgia	7/10[b]	--	7	7	--
Hawaii	8	--	--	8	--
Idaho	6	10[c]	n/a	10[c]	6
Illinois	10[d]	10[e]	n/a	10[e]	n/a
Indiana	6/7/9[f]	6/10[g]	n/a	6/10[g]	Not addressed
Iowa	1/5	--	--	--	10
Kansas	7	7	--	7	--
Kentucky	6	--	--	6	--
Louisiana	1/7	1/7	--	1/7	n/a
Maine	5[h]	7	7	7	7
Maryland	6/9	8	8	2	6/9
Massachusetts	7	3/10[i]	--	3/10[i]	9
Michigan	7	7	--	7	--
Minnesota	1	1	--	1	--
Mississippi	--	--	--	--	--
Missouri	7	n/a	n/a	7	9
Montana	2/3/7/9	1	n/a	1	7
Nebraska	1/5/10	1/5/10	1/5/10	1/5/10	n/a
Nevada	2/10	8	--	10	8
New Hampshire	1/5	1	--	1	5
New Jersey	9	--	--	10[j]	--

KEY:

1 = Give state card if have National Registry
2 = Honor National Registry to practice, but don't issue state card based on it
3 = Honor National Registry -- written only
4 = Honor National Registry -- practical only
5 = Give state card if have valid card from another state -- unconditional
6 = Give state card if have valid card from another state -- conditional upon re-examination in our state
7 = Honor training from other state (if comparable), but require retesting in our state
8 = Don't honor training from any other state
9 = Allow them to practice in our state with a card from another state
10 = Other (see footnotes)

-- = Information not provided

STATE	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
New Mexico	1/7/9[k]	1/7	--	1/7	8
New York	5	7	7	6/7	None
N. Carolina	7/10[l]	7/10[l]	--	7/10[l]	n/a
North Dakota	1/5/6/7	1	--	1	5
Ohio	3/4/6/7/9	7/9	--	1/7	--
Oklahoma	1	7	7	1	No update
Oregon					
Pennsylvania	5/7/10	--	6	6	None
Rhode Island	1/6	1/6	1/6	1/6	1/6
S. Carolina	1	1	--	1	--
South Dakota					
Tennessee	7	--	--	7	--
Texas	7	7	n/a	7	8
Utah	7	7	--	7	Not defined
Vermont	7	7	7	1	5
Virginia	1/5[m]/6	1/6	6	1	--
Washington	1/10[n]	--	--	7	1/5
West Virginia	1/6/9[o]/10[p]	1/6/n	6/n	1/6/a/n	n/a
Wisconsin	1/7	7	--	7	8
Wyoming	1/5	1/6	n/a	1/6	1/5
D.C.	7/9	2/7/10q	--	2/7/10q	8
Amer. Samoa					
Guam	6/7	--	--	--	--
Puerto Rico					
Virgin Is.	1/6	1/6	6	1/6	--

KEY:

1 = Give state card if have National Registry
2 = Honor National Registry to practice, but don't issue state card based on it
3 = Honor National Registry -- written only
4 = Honor National Registry -- practical only
5 = Give state card if have valid card from another state -- unconditional
6 = Give state card if have valid card from another state -- conditional upon re-examination in our state
7 = Honor training from other state (if comparable), but require retesting in our state
8 = Don't honor training from any other state
9 = Allow them to practice in our state with a card from another state
10 = Other (see footnotes)

-- = Information not provided

Footnotes:

a. Another state card with NREMTP
b. EMT current (but training not comparable) take 40-hour course
c. Case by case with Board of Medicine
d. Follow Legal Recognition Guidelines of NAEMSD
e. Requires passing EMS System practical and written, plus must serve minimum three-month supervised field experience. If NR-EMT-1/P, state exam waived; otherwise, must pass state written exam.
f. Six months only
g. Satisfy EMT requirements
h. Current CPR card required, need-to-license in Maine, and recertification and testing in Maine after one year. Reciprocity is not available to anyone previously licensed in Maine.
i. Must retest practical exam in our state
j. Honor with internship in our hospitals
k. Based upon legal recognition list (currently 14 states)
l. Honor National Registry for challenge
m. Only for mid-atlantic states with which Virginia has formal reciprocity
n. Other state must meet DOT or equivalent
o. Practice allowed with a card from Kentucky only
p. Direct reciprocity with Ohio, Pennsylvania, Maryland and Virginia
q. Ninety-day period to be evaluated by Medical Officer

EMS Office Training Activities

State EMS offices are involved in numerous activities relative to the training of EMS personnel. Table XVIII lists activities of EMS offices and provides information on which offices are involved in the activities for each level of EMS personnel. All states except California, Hawaii, and Nebraska are involved in quality control of EMS training programs and activities. Most states are also involved in documenting continuing education hours and developing curriculum for training programs. Twenty-nine states reported that they are involved in some capacity with training EMS trainers. Only 12 states report that they are involved in doing provider training. A few states are involved in documenting continuing education hours.

Table XIX also lists activities of EMS offices. About half of the EMS offices are responsible for approving course textbooks and audio/visual aids used in training programs. Only Idaho, Iowa, Massachusetts and Missouri use computers in their training programs. Georgia, Idaho, Iowa, Maryland, Oklahoma and Utah utilize teleconferencing in their training programs.

Finally, Table XX concludes the list of EMS office activities. This table includes financial responsibility of the EMS offices. As the table indicates, most states do not assume responsibility for financial assistance for EMS instructors, students or providers. Only Connecticut, Idaho, Maryland, New Hampshire and Rhode Island report heavy financial responsibility to instructors, students and providers.

Tables XXI and XXII provide information on the responsibilities of state EMS offices relative to nurse or physician training. As the tables indicate, very few activities for physician or nurse training are the responsibility of the state EMS office. Only the District of Columbia reports heavy involvement in these programs.

Table XVIII

STATE OFFICE TRAINING ACTIVITIES

STATE	DOES PROVIDER TRAINING	TRAINS THE TRAINERS	STATEWIDE TRAINING ACADEMY	QUALITY CONTROL/ ENFORCEMENT	DOCUMENTS CONTINUING EDUCATION HOURS	DEVELOPS CURRICULA
Alabama	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = -- EMT-P = Yes F.R. = --
Alaska	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = Yes
Arizona*						
Arkansas	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---
California	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = U EMT-I = --- EMT-CC = U EMT-P = U F.R. = ---
Colorado	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---
Connecticut	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes

STATE	DOES PROVIDER TRAINING	TRAINS THE TRAINERS	STATEWIDE TRAINING ACADEMY	QUALITY CONTROL/ ENFORCEMENT	DOCUMENTS CONTINUING EDUCATION HOURS	DEVELOPS CURRICULA
Delaware	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Florida	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
Georgia	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---
Hawaii	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Idaho	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes
Illinois	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes

STATE	DOES PROVIDER TRAINING	TRAINS THE TRAINERS	STATEWIDE TRAINING ACADEMY	QUALITY CONTROL/ ENFORCEMENT	DOCUMENTS CONTINUING EDUCATION HOURS	DEVELOPS CURRICULA
Indiana	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = n/a EMT-P = No F.R. = Yes	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes
Iowa	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = Yes	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = Yes
Kansas	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Kentucky	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
Louisiana	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = U EMT-I = U EMT-CC = --- EMT-P = U F.R. = U	EMT = U EMT-I = U EMT-CC = --- EMT-P = U F.R. = U	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Maine	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = U EMT-CC = U EMT-P = U F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No

STATE	DOES PROVIDER TRAINING	TRAINS THE TRAINERS	STATEWIDE TRAINING ACADEMY	QUALITY CONTROL/ ENFORCEMENT	DOCUMENTS CONTINUING EDUCATION HOURS	DEVELOPS CURRICULA
Maryland	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = No F.R. = Yes
Massachusetts	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Michigan	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---
Minnesota	EMT = No EMT-I = No EMT-CC = Nc EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes
Mississippi	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = --- EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Missouri	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = Yes	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = Yes

STATE	DOES PROVIDER TRAINING	TRAINS THE TRAINERS	STATEWIDE TRAINING ACADEMY	QUALITY CONTROL/ ENFORCEMENT	DOCUMENTS CONTINUING EDUCATION HOURS	DEVELOPS CURRICULA
Montana	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = --- EMT-I = --- EMT-CC = n/a EMT-P = --- F.R. = ---
Nebraska	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = U EMT-I = No EMT-CC = No EMT-P = No F.R. = U	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes
Nevada	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
New Hampshire	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
New Jersey	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---
New Mexico	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes** EMT-I = Yes** EMT-CC = --- EMT-P = Yes** F.R. = Yes**	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No

STATE	DOES PROVIDER TRAINING	TRAINS THE TRAINERS	STATEWIDE TRAINING ACADEMY	QUALITY CONTROL/ ENFORCEMENT	DOCUMENTS CONTINUING EDUCATION HOURS	DEVELOPS CURRICULA
New York	EMT = No	EMT = Yes	EMT = No	EMT = Yes	EMT = No	EMT = Yes
	EMT-I = No	EMT-I = Yes	EMT-I = No	EMT-I = Yes	EMT-I = No	EMT-I = Yes
	EMT-CC = No	EMT-CC = Yes	EMT-CC = No	EMT-CC = Yes	EMT-CC = No	EMT-CC = Yes
	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = Yes
	F.R. = No	F.R. = Yes	F.R. = No	F.R. = Yes	F.R. = No	F.R. = Yes
N. Carolina	EMT = No	EMT = Yes	EMT = No	EMT = Yes	EMT = Yes	EMT = Yes
	EMT-I = No	EMT-I = No	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = Yes
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = No	EMT-P = No	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = Yes
	F.R. = No	F.R. = No	F.R. = No	F.R. = No	F.R. = No	F.R. = Yes
North Dakota	EMT = Yes	EMT = Yes	EMT = No	EMT = Yes	EMT = No	EMT = Yes
	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = Yes	EMT-I = No	EMT-I = Yes
	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No
	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = Yes
	F.R. = Yes	F.R. = Yes	F.R. = No	F.R. = Yes	F.R. = No	F.R. = Yes
Ohio	EMT = ---	EMT = Yes	EMT = ---	EMT = Yes	EMT = ---	EMT = Yes
	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = Yes	EMT-I = Yes	EMT-I = Yes
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = Yes	EMT-P = Yes	EMT-P = Yes
	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---
Oklahoma	EMT = No	EMT = No	EMT = No	EMT = Yes	EMT = Yes	EMT = No
	EMT-I = No	EMT-I = No	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = No
	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = No
	EMT-P = No	EMT-P = No	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = No
	F.R. = No	F.R. = No	F.R. = No	F.R. = Yes	F.R. = Yes	F.R. = No
Oregon	EMT = ---	EMT = ---	EMT = ---	EMT = ---	EMT = ---	EMT = ---
	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---
	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---

STATE	DOES PROVIDER TRAINING	TRAINS THE TRAINERS	STATEWIDE TRAINING ACADEMY	QUALITY CONTROL/ ENFORCEMENT	DOCUMENTS CONTINUING EDUCATION HOURS	DEVELOPS CURRICULA
Pennsylvania	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = No	EMT = --- EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = Yes
Khode Island	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes
S. Carolina	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---
South Dakota*						
Tennessee	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = Yes
Texas	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Utah	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No

STATE	DOES PROVIDER TRAINING	TRAINS THE TRAINERS	STATEWIDE TRAINING ACADEMY	QUALITY CONTROL/ ENFORCEMENT	DOCUMENTS CONTINUING EDUCATION HOURS	DEVELOPS CURRICULA
Vermont	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No
Virginia	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes
Washington	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No
West Virginia	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = U EMT-I = U EMT-CC = U EMT-P = U F.R. = U	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes
Wisconsin	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = Yes
Wyoming	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes

STATE	DOES PROVIDER TRAINING	TRAINS THE TRAINERS	STATEWIDE TRAINING ACADEMY	QUALITY CONTROL/ ENFORCEMENT	DOCUMENTS CONTINUING EDUCATION HOURS	DEVELOPS CURRICULA
D.C.	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = U EMT-I = U EMT-CC = --- EMT-P = U F.R. = U	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Amer. Samoa *						
Guam	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Puerto Rico *						
Virgin Is.	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = ---

KEY:

U = Under Development
--- = Information Not Provided

* - These states did not return the survey.

Table XIX

STATE OFFICE TRAINING ACTIVITIES

STATE	APPROVE TEXTBOOKS USED IN COURSES	APPROVE AUDIO/VISUAL AIDS USED	USE TELE-CONFERENCING (AUDIO/VISUAL)	USE COMPUTERS FOR TRAINING	ADMINISTRATIVE EVALUATIONS OF EMS TRAINING PROGRAMS	UTILIZATION EVALUATION OF EMS TRAINING
Alabama	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = U EMT-I = U EMT-CC = --- EMT-P = U F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---
Alaska	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = Yes
Arizona *						
Arkansas	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
California	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---
Colorado	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---
Connecticut	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No

STATE	APPROVE TEXTBOOKS USED IN COURSES	APPROVE AUDIO/VISUAL AIDS USED	USE TELE-CONFERENCING (AUDIO/VISUAL)	USE COMPUTERS FOR TRAINING	ADMINISTRATIVE EVALUATIONS OF EMS TRAINING PROGRAMS	UTILIZATION EVALUATION OF EMS TRAINING
Delaware	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Florida	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
Georgia	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---
Hawaii	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No
Idaho	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes
Illinois	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = No

STATE	APPROVE TEXTBOOKS USED IN COURSES	APPROVE AUDIO/VISUAL AIDS USED	USE TELE-CONFERENCING (AUDIO/VISUAL)	USE COMPUTERS FOR TRAINING	ADMINISTRATIVE EVALUATIONS OF EMS TRAINING PROGRAMS	UTILIZATION EVALUATION OF EMS TRAINING
Indiana	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes
Iowa	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = Yes	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = Yes	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = Yes	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = Yes	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = Yes
Kansas	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No
Kentucky	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
Louisiana	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = U EMT-I = U EMT-CC = --- EMT-P = U F.R. = U	EMT = U EMT-I = U EMT-CC = --- EMT-P = U F.R. = U
Maine	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes

STATE	APPROVE TEXTBOOKS USED IN COURSES	APPROVE AUDIO/VISUAL AIDS USED	USE TELE-CONFERENCING (AUDIO/VISUAL)	USE COMPUTERS FOR TRAINING	ADMINISTRATIVE EVALUATIONS OF EMS TRAINING PROGRAMS	UTILIZATION EVALUATION OF EMS TRAINING
Maryland	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = No F.R. = U	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = No F.R. = U
Massachusetts	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No
Michigan	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---
Minnesota	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No
Mississippi	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Missouri	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = No	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = Yes

STATE	APPROVE TEXTBOOKS USED IN COURSES	APPROVE AUDIO/VISUAL AIDS USED	USE TELE-CONFERENCING (AUDIO/VISUAL)	USE COMPUTERS FOR TRAINING	ADMINISTRATIVE EVALUATIONS OF EMS TRAINING PROGRAMS	UTILIZATION EVALUATION OF EMS TRAINING
Montana	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = U EMT-I = U EMT-CC = n/a EMT-P = U F.R. = U	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No
Nebraska	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes
Nevada	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
New Hampshire	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
New Jersey	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
New Mexico	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes

STATE	APPROVE TEXTBOOKS USED IN COURSES	APPROVE AUDIO/VISUAL AIDS USED	USE TELE-CONFERENCING (AUDIO/VISUAL)	USE COMPUTERS FOR TRAINING	ADMINISTRATIVE EVALUATIONS OF EMS TRAINING PROGRAMS	UTILIZATION EVALUATION OF EMS TRAINING
New York	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No
N. Carolina	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No
North Dakota	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes
Ohio	EMT = --- EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = --- EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = --- EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---
Oklahoma	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No
Oregon	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---

STATE	APPROVE TEXTBOOKS USED IN COURSES	APPROVE AUDIO/VISUAL AIDS USED	USE TELE-CONFERENCING (AUDIO/VISUAL)	USE COMPUTERS FOR TRAINING	ADMINISTRATIVE EVALUATIONS OF EMS TRAINING PROGRAMS	UTILIZATION EVALUATION OF EMS TRAINING
Pennsylvania	EMT = Yes EMT-I = --- EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = Yes
Rhode Island	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes
S. Carolina	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---
South Dakota*						
Tennessee	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = U EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---
Texas	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Utah	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No

STATE	APPROVE TEXTBOOKS USED IN COURSES	APPROVE AUDIO/VISUAL AIDS USED	USE TELE-CONFERENCING (AUDIO/VISUAL)	USE COMPUTERS FOR TRAINING	ADMINISTRATIVE EVALUATIONS OF EMS TRAINING PROGRAMS	UTILIZATION EVALUATION OF EMS TRAINING
Vermont	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No
Virginia	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes
Washington	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
West Virginia	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes
Wisconsin	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No
Wyoming	EMT = No EMT-I = No EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes

STATE	APPROVE TEXTBOOKS USED IN COURSES	APPROVE AUDIO/VISUAL AIDS USED	USE TELE-CONFERENCING (AUDIO/VISUAL)	USE COMPUTERS FOR TRAINING	ADMINISTRATIVE EVALUATIONS OF EMS TRAINING PROGRAMS	UTILIZATION EVALUATION OF EMS TRAINING
D.C.	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = U EMT-I = U EMT-CC = --- EMT-P = U F.R. = U	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Amer. Samoa *						
Guam	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Puerto Rico *						
Virgin Is.	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = ---

KEY:

U = Under Development
--- = Information Not Provided

*=These states did not return the survey

Table XX

STATE OFFICE TRAINING ACTIVITIES

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Alabama	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---
Alaska	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No
Arizona*						
Arkansas	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
California	EMT = U EMT-I = --- EMT-CC = U EMT-P = U F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---
Colorado	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---
Connecticut	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Delaware	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Florida	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
Georgia	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---
Hawaii	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No
Idaho	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = No F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes
Illinois	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = No

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Indiana	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No
Iowa	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = Yes	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No
Kansas	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No
Kentucky	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
Louisiana	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Maine	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Maryland	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = Yes
Massachusetts	EMT = U EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Michigan	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---
Minnesota	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No
Mississippi	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---
Missouri	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = No	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = Yes

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Montana	EMT = Yes EMT-I = U EMT-CC = n/a EMT-P = U F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No
Nebraska	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes
Nevada	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
New Hampshire	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
New Jersey	EMT = No EMT-I = --- EMT-CC = --- EMT-P = U F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---
New Mexico	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
New York	EMT = No	EMT = No	EMT = Yes	EMT = Yes	EMT = No	EMT = Yes
	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = Yes
	EMT-CC = No	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = No	EMT-CC = Yes
	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = Yes
	F.R. = No	F.R. = No	F.R. = No	F.R. = Yes	F.R. = No	F.R. = Yes
N. Carolina	EMT = No	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = No
	EMT-1 = No	EMT-1 = Yes	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = Yes
	F.R. = No	F.R. = No	F.R. = No	F.R. = No	F.R. = No	F.R. = No
North Dakota	EMT = No	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = No
	EMT-I = No	EMT-1 = No	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-1 = No
	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No
	EMT-P = No	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = No
	F.R. = No	F.R. = No	F.R. = Yes	F.R. = No	F.R. = No	F.R. = No
Ohio	EMT = ---	EMT = ---	EMT = ---	EMT = Yes	EMT = ---	EMT = Yes
	EMT-I = ---	EMT-I = ---	EMT-I = Yes	EMT-I = ---	EMT-I = Yes	EMT-I = ---
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = ---	EMT-P = ---	EMT-P = Yes	EMT-P = ---	EMT-P = Yes	EMT-P = ---
	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---
Oklahoma	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = No	EMT = No
	EMT-I = No	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = No	EMT-CC = Yes	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No
	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = No	EMT-P = No
	F.R. = No	F.R. = Yes	F.R. = No	F.R. = No	F.R. = No	F.R. = No
Oregon	EMT = ---	EMT = ---	EMT = ---	EMT = ---	EMT = ---	EMT = ---
	EMT-1 = ---	EMT-1 = ---	EMT-1 = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---
	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Pennsylvania	EMT = Yes EMT-I = --- EMT-CC = No EMT-P = No F.R. = n/a	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = n/a	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = No
Rhode Island	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes
S. Carolina	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---
South Dakota *						
Tennessee	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No
Texas	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Utah	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Vermont	EMT = No	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = Yes
	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = Yes
	EMT-CC = No	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = No	EMT-CC = No	EMT-CC = Yes
	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = Yes
	F.R. = No	F.R. = No	F.R. = Yes	F.R. = No	F.R. = No	F.R. = Yes
Virginia	EMT = No	EMT = No	EMT = Yes	EMT = Yes	EMT = No	EMT = No
	EMT-I = No	EMT-I = No	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = No	EMT-CC = No	EMT-CC = Yes	EMT-CC = No	EMT-CC = No	EMT-CC = No
	EMT-P = No	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = No
	F.R. = No	F.R. = No	F.R. = Yes	F.R. = Yes	F.R. = No	F.R. = No
Washington	EMT = Yes	EMT = ---	EMT = ---	EMT = ---	EMT = ---	EMT = ---
	EMT-I = Yes	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---
	EMT-CC = Yes	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = Yes	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---
	F.R. = Yes	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---
West Virginia	EMT = No	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = No
	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = No	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = No	EMT-CC = No	EMT-CC = No
	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = No
	F.R. = No	F.R. = No	F.R. = Yes	F.R. = No	F.R. = No	F.R. = No
Wisconsin	EMT = Yes	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = No
	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = No
	F.R. = No	F.R. = No	F.R. = Yes	F.R. = No	F.R. = No	F.R. = No
Wyoming	EMT = Yes	EMT = Yes	EMT = No	EMT = Yes	EMT = No	EMT = Yes
	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = Yes	EMT-I = No	EMT-I = Yes
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = Yes
	F.R. = Yes	F.R. = Yes	F.R. = No	F.R. = Yes	F.R. = No	F.R. = Yes

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
D.C.	EMT = Yes	EMT = Yes	EMT = Yes	EMT = No	EMT = No	EMT = ---
	EMT-I = Yes	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = ---
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = Yes	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = ---
	F.R. = Yes	F.R. = Yes	F.R. = Yes	F.R. = No	F.R. = No	F.R. = ---
Amer. Samoa*						
Guam	EMT = No	EMT = No	EMT = No	EMT = No	EMT = No	EMT = No
	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---
	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---
Puerto Rico*						
Virgin Is.	EMT = Yes	EMT = n/a	EMT = Yes	EMT = Yes	EMT = ---	EMT = ---
	EMT-I = Yes	EMT-I = n/a	EMT-I = Yes	EMT-I = Yes	EMT-I = ---	EMT-I = ---
	EMT-CC = Yes	EMT-CC = n/a	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = ---	EMT-CC = ---
	EMT-P = Yes	EMT-P = n/a	EMT-P = Yes	EMT-P = Yes	EMT-P = ---	EMT-P = ---
	F.R. = ---	F.R. = n/a	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---

KEY:

U = Under Development
--- = Information Not Provided

* = These states did not return the survey

Table XXI

PHYSICIAN/NURSE TRAINING

STATE	MINIMUM STANDARDS SET FOR ED PRACTICE		STATE OFFICE CONDUCTS TRAINING PROGRAMS		STATE OFFICE WRITES CURRICULA		CERTIFICATION AVAILABLE FOR ED PRACTICE		STATE OFFICE COORDINATES ACLS TRAINING		STATE OFFICE COORDINATES/ SUPPORTS ATLS TRAINING	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Alabama	No	No	No	No	No	No	No	No	No	No	No	No
Alaska	No	No	No	No	No	No	No	No	No	No	Yes	No
Arizona*												
Arkansas	No	No	No	No	No	No	No	No	No	No	No	No
California	No	No	No	No	No	No	No	No	No	No	No	No
Colorado	No	No	No	No	No	No	No	No	No	No	Yes	No
Connecticut	No	No	No	No	No	No	No	No	No	No	No	No
Delaware	---	---	---	---	---	---	---	---	---	---	---	---
Florida	No	No	No	No	No	No	No	No	No	No	No	No
Georgia	No	No	No	No	No	No	Yes	Yes	No	No	Yes	Yes
Hawaii	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Idaho	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Illinois	Yes	Yes	No	No	No	No	No	No	No	No	No	No
Indiana	No	No	No	No	No	No	No	No	No	No	No	No
Iowa	No	No	No	No	No	No	No	No	No	No	No	No
Kansas	No	No	No	No	No	No	No	No	No	No	No	No

STATE	MINIMUM STANDARDS SET FOR ED PRACTICE		STATE OFFICE CONDUCTS TRAINING PROGRAMS		STATE OFFICE WRITES CURRICULA		CERTIFICATION AVAILABLE FOR ED PRACTICE		STATE OFFICE COORDINATES ACLS TRAINING		STATE OFFICE COORDINATES/ SUPPORTS ATLS TRAINING	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Kentucky	---	---	---	---	---	---	---	---	---	---	---	---
Louisiana	No	No	No	No	No	No	No	No	No	No	No	No
Maine	No	No	No	No	No	No	No	No	No	No	No	No
Maryland	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No	No	Yes	Yes
Massachusetts	No	No	No	Yes	No	Yes	No	No	No	No	No	No
Michigan	No	No	No	No	No	No	No	No	No	No	No	No
Minnesota	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Mississippi	---	---	---	---	---	---	---	---	---	---	---	---
Missouri	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Montana	No	No	Yes	Yes	No	Yes	No	No	No	No	Yes	Yes
Nebraska	No	No	No	No	No	No	No	No	No	No	No	No
Nevada	No	No	No	No	No	No	No	No	No	No	No	No
New Hampshire	No	No	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes
New Jersey	U	U	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes
New Mexico	No	No	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
New York	No	No	No	No	No	No	No	No	No	No	No	No
N. Carolina	No	No	No	No	No	No	No	No	No	No	No	No
North Dakota	No	---	No	No	No	No	No	---	No	No	No	No

STATE	MINIMUM STANDARDS SET FOR ED PRACTICE		STATE OFFICE CONDUCTS TRAINING PROGRAMS		STATE OFFICE WRITES CURRICULA		CERTIFICATION AVAILABLE FOR ED PRACTICE		STATE OFFICE COORDINATES ACLS TRAINING		STATE OFFICE COORDINATES/ SUPPORTS ATLS TRAINING	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Ohio	---	---	---	---	---	---	---	---	---	---	---	---
Oklahoma	No	No	No	No	No	No	No	No	No	No	No	No
Oregon	---	---	---	---	---	---	---	---	---	---	---	---
Pennsylvania	No	No	No	No	No	No	No	No	Yes	Yes	No	No
Rhode Island	Yes	Yes	No	No	No	No	No	No	No	No	Yes	Yes
S. Carolina	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
South Dakota *												
Tennessee	No	No	No	No	No	No	No	No	No	No	No	No
Texas	No	No	No	No	No	No	No	No	No	No	No	No
Utah	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Vermont	No	No	No	No	No	No	No	No	No	No	No	No
Virginia	No	No	No	No	No	No	No	No	No	No	No	No
Washington	No	No	No	No	No	No	No	No	No	No	No	No
West Virginia	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Wisconsin	No	No	No	No	No	No	No	No	No	No	No	No
Wyoming	No	No	No	No	No	No	No	No	Yes	Yes	Yes	No

STATE	MINIMUM STANDARDS SET FOR ED PRACTICE		STATE OFFICE CONDUCTS TRAINING PROGRAMS		STATE OFFICE WRITES CURRICULA		CERTIFICATION AVAILABLE FOR ED PRACTICE		STATE OFFICE COORDINATES ACLS TRAINING		STATE OFFICE COORDINATES/ SUPPORTS ATLS TRAINING	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
D.C.	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Amer. Samoa *												
Guam	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Puerto Rico *												
Virgin Is.	U	U	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	---

KEY:

U = Under Development
--- = Information Not Provided
ACLS = Advanced Cardiac Life Support
ATLS = Advanced Training Life Support
ED = Emergency Department
* = These states did not return the survey

Table XXII

PHYSICIAN/NURSE TRAINING

STATE	TRIAGE MANAGEMENT		INCIDENT COMMAND SYSTEM TRAINING		HEALTH AND MEDICAL ASPECTS OF DISASTER MANAGEMENT		BASIC DISASTER OPERATIONS COURSE (FEMA 4 DAYS)		INTRODUCTION TO EMERGENCY MANAGEMENT (FEMA 1.5 DAYS)	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Alabama	No	---	No	No	No	No	No	No	No	No
Alaska	No	No	No	No	No	No	No	No	No	No
Arizona *										
Arkansas	No	No	No	No	No	No	No	No	No	No
California	No	No	No	No	No	No	No	No	No	No
Colorado	No	No	No	No	No	No	No	No	No	No
Connecticut	No	No	No	No	No	No	No	No	No	No
Delaware	---	---	---	---	---	---	---	---	---	---
Florida	No	No	No	No	No	No	No	No	No	No
Georgia	No	No	No	No	No	No	No	No	No	No
Hawaii	No	No	No	No	No	No	No	No	No	No
Idaho	No	No	No	No	No	No	No	No	No	No
Illinois	No	No	No	No	No	No	No	No	No	No
Indiana	No	No	No	No	No	No	No	No	No	No
Iowa	No	No	No	No	No	No	No	No	No	No
Kansas	No	No	No	No	No	No	No	No	No	No

STATE	TRIAGE MANAGEMENT		INCIDENT COMMAND SYSTEM TRAINING		HEALTH AND MEDICAL ASPECTS OF DISASTER MANAGEMENT		BASIC DISASTER OPERATIONS COURSE (FEMA 4 DAYS)		INTRODUCTION TO EMERGENCY MANAGEMENT (FEMA 1.5 DAYS)	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Kentucky	---	---	---	---	---	---	---	---	---	---
Louisiana	No	No	No	No	No	No	No	No	No	No
Maine	No	No	No	No	No	No	No	No	No	No
Maryland	U	U	U	U	U	U	No	No	No	No
Massachusetts	No	No	No	No	No	No	U	U	U	U
Michigan	No	No	No	No	No	No	No	No	No	No
Minnesota	No	No	No	No	No	No	No	No	No	No
Mississippi	---	---	---	---	---	---	---	---	---	---
Missouri	No	No	No	No	No	No	No	No	No	No
Montana	No	No	No	No	No	No	No	No	No	No
Nebraska	No	No	No	No	No	No	No	No	No	No
Nevada	No	No	No	No	No	No	No	No	No	No
New Hampshire	Yes	Yes	Yes	Yes	No	No	No	No	No	No
New Jersey	No	No	No	No	No	No	No	No	No	No
New Mexico	No	No	No	No	No	No	No	No	No	No
New York	No	No	No	No	No	No	No	No	No	No
N. Carolina	No	No	No	No	No	No	No	No	No	No
North Dakota	No	No	No	No	No	No	No	No	No	No

STATE	TRIAGE MANAGEMENT		INCIDENT COMMAND SYSTEM TRAINING		HEALTH AND MEDICAL ASPECTS OF DISASTER MANAGEMENT		BASIC DISASTER OPERATIONS COURSE (FEMA 4 DAYS)		INTRODUCTION TO EMERGENCY MANAGEMENT (FEMA 1.5 DAYS)	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Ohio	---	---	---	---	---	---	---	---	---	---
Oklahoma	No	No	No	No	No	No	No	No	No	No
Oregon	---	---	---	---	---	---	---	---	---	---
Pennsylvania	No	No	No	No	No	No	n/a	n/a	n/a	n/a
Rhode Island	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
S. Carolina	No	No	No	No	Yes	Yes	No	No	No	No
South Dakota *										
Tennessee	No	No	No	No	No	No	No	No	No	No
Texas	No	No	No	No	No	No	---	---	No	No
Utah	No	No	No	No	No	No	No	No	No	No
Vermont	No	No	No	No	No	No	No	No	No	No
Virginia	No	No	No	No	No	No	No	No	No	No
Washington	No	No	No	No	No	No	No	No	No	No
West Virginia	No	No	No	No	No	No	No	No	No	No
Wisconsin	No	No	No	No	No	No	No	No	No	No
Wyoming	No	No	No	No	No	No	No	No	No	No

STATE	TRIAGE MANAGEMENT		INCIDENT COMMAND SYSTEM TRAINING		HEALTH AND MEDICAL ASPECTS OF DISASTER MANAGEMENT		BASIC DISASTER OPERATIONS COURSE (FEMA 4 DAYS)		INTRODUCTION TO EMERGENCY MANAGEMENT (FEMA 1.5 DAYS)	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
D.C.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Amer. Samoa *										
Guam	No	No	No	No	No	No	No	No	No	No
Puerto Rico *										
Virgin Is.	U	U	No	No	No	No	No	No	No	No

KEY:

U = Under Development
--- = Information Not Provided
* = These states did not return the survey

Nomenclature

Generally, there is agreement between the states' definitions of emergency medical personnel and the definitions devised by the National Council. Some states accept the definitions but the title used is unique to the state. For example, Alaska accepts the definition of EMT but calls the professional that matches that definition EMT-I. Again in Illinois the definition for EMT is accepted but the profession is called EMT-A. Table XXIII gives information on the nomenclature used in the states for the five categories of emergency medical personnel.

Table XIII

NOMENCLATURE[1]

STATE	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Alabama	Acc	Acc	n/a	Acc	Acc
Alaska	Acc (EMT-I)	GA (EMT-II)	GA (EMT-III)	Acc	GA
Arizona					
Arkansas	GA	GA	No	GA	--
California	Acc (EMT-I)	--	GA	GA	--
Colorado	Acc	No	Acc (EMT-I)	Acc	Acc
Connecticut	Acc	Acc	Acc	Acc	Acc
Delaware	--	--	--	--	--
Florida	Acc	--	--	Acc	--
Georgia	No	No[2]	No[3]	No[4]	Acc
Hawaii	GA	--	--	GA	--
Idaho	Acc	Acc (ADV-EMT)	No	Acc	Acc
Illinois	Acc (EMT-A)	Acc	n/a	Acc	Acc
Indiana	Acc	No[5]	n/a	Acc	Acc
Iowa	Acc	No	No[6]	Acc	Acc
Kansas	Acc	Acc	--	GA (MICT)	No[7]
Kentucky	--	--	--	--	--
Louisiana	Acc	Acc	No	Acc	Acc
Maine	Acc	No	Acc	Acc	No[8]
Maryland	Acc (EMT-A)	GA (EMT-IV)	Acc (CRT)	Acc	Acc
Massachusetts	GA	GA	--	GA	No
Michigan	Acc	Acc	No	Acc	No
Minnesota	GA	GA	n/a	GA	GA
Mississippi	Acc	Acc	--	Acc	Acc
Missouri	Acc	No	No	Acc	Acc
Montana	Acc	Acc	No	Acc	Acc
Nebraska	No[9]	No[10]	n/a	Acc	Acc
Nevada	Acc	GA (EMT-II)	No	Acc[11]	Acc[11]
New Hampshire	Acc	Acc	n/a	Acc	Acc
New Jersey	Acc	GA	n/a	No[12]	No[7]
New Mexico	Acc (Basic)	Acc (EMT-I)	No	Acc	Acc
New York	Acc	No[13]	No[14]	Acc	Acc
N. Carolina	Acc	Acc	n/a	Acc	Acc
North Dakota	Acc	Acc	No	Acc	Acc
Ohio	Acc	GA (ADV-EMT)	--	Acc	--

EXPLANATION OF SYMBOLS: -- = Information not provided

Acc = Accept National Council definition totally (Nomenclature in parentheses indicates what name is used for that definition.)

GA = Generally accept National Council definition (Nomenclature in parentheses indicates what name is used for that definition.)

No = Do not accept (See footnotes for explanation)

STATE	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Oklahoma	Acc (Basic)	No[4]	No	Acc	Acc
Oregon					
Pennsylvania	Acc	n/a	Acc[15]	Acc[16]	Acc[16]
Rhode Island	Acc	GA	No[17]	GA	GA
S. Carolina	GA	GA	No	GA	GA
South Dakota					
Tennessee	Acc	Acc[18]	No	Acc	Acc
Texas	GA	GA	No	GA	GA
Utah	Acc	No[19]	No	Acc	Acc
Vermont	Acc	GA (EMT-EOA)	GA	Acc	Acc
Virginia	Acc	Acc[20]	Acc[3]	Acc	Acc
Washington	GA	n/a	n/a	Acc	Acc
West Virginia	Acc	Acc	No[21]	Acc	--
Wisconsin	Acc	GA	n/a	Acc	Acc
Wyoming	Acc	GA	n/a	Acc	Acc (BEC)
D.C.	Acc	GA[22]	--	Acc	Acc
Amer. Samoa					
Guam	GA	GA	GA	GA	GA
Puerto Rico					
Virgin Is.	Acc	Acc	Acc	Acc	Acc

EXPLANATION OF SYMBOLS: -- = Information not provided

Acc = Accept National Council definition totally (Nomenclature in parentheses indicates what name is used for that definition.)
GA = Generally accept National Council definition (Nomenclature in parentheses indicates what name is used for that definition.)
No = Do not accept

Footnotes:

1. For purposes of standardization, we have used the definitions of the National Council of State Emergency Medical Services Training Coordinators for the five levels of Emergency Medical Service providers. However, we recognize there are a variety of levels throughout the states which have different names and, in some instances, different functions. This table indicates the level of agreement with these definitions and functions in each state. And, if the nomenclature used is different we have included this difference in parenthesis.

2. Basic
3. Cardiac EMT
4. Advanced EMT
5. Advanced EMT - IV only
6. EMT-II
7. CIMT
8. Attendant
9. 81-hour EMT-I
10. Advanced EMT-I/Advanced EMT-II
11. Advanced EMT - Ambulance
12. MICU
13. AEMT 1 & 2
14. AEMT 3
15. Paramedic I
16. Paramedic II
17. EMT - Cardiac
18. EMT - EOA & IV
19. EMT-2 IV; EMT-3 IV & EOA
20. Shock/Trauma Tech
21. MICP (Mobile Intensive Care Paramedic)
22. Intermediate Paramedic